

SECTION I

PUBLISHED INTERNATIONAL APPLICATIONS

DEMANDES INTERNATIONALES PUBLIÉES

- (51)⁷ **H01H 37/54**
(11) **WO 2006/066285** (13) A1
(21) PCT/AM2005/000002
(22) **17 May/mai 2005 (17.05.2005)**
(25) en (26) en
(30) P20040141
22 Dec/déc 2004 (22.12.2004) AM
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • **BIMETALLIC THERMAL RELAY**
• **RELAIS THERMIQUE BIMETALLIQUE**
(71) **ANTONYAN, Armen** [AM/AM]; Aygestan str., 10-1-1, Yerevan, 375025 (AM).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **MARGARYAN, Hayk** [AM/AM]; Mananjyan str., 1-17, Yerevan, 375006 (AM).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
Declaration / Déclaration :
(u)
(51) **B21K 1/30** (2006.01)
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B22F 5/08 (2006.01)
(11) **WO 2006/066287** (13) A1
(21) PCT/AT2005/000451
(22) **14 Nov/nov 2005 (14.11.2005)**
(25) de (26) de
(30) A 2153/2004
23 Dec/déc 2004 (23.12.2004) AT
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • **SINTERED COUPLING RING**
• **BAGUE D'ACCOUPLEMENT FRITTEE**
(71) **MIBA SINTER AUSTRIA GMBH** [AT/AT]; Dr. Mitterbauer Strasse 3, A-4663 Laakirchen (AT).
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(72, 75) **NELBÖCK, Günter** [AT/AT]; Dr.-Fritz-Seifert-Strasse 13, A-4863 Seealchen (AT). **WEIERMAIR, Alexander** [AT/AT]; Kapellenweg 18, A-4653 Eberstallzell (AT). **HEITZINGER, Franz** [AT/AT]; Haidermoos 18, A-4654 Bad Wimsbach-Neydharting (AT).
(74) **HÜBSCHER, Helmut**; Spittelwiese 7, A-4020 Linz (AT).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
Published / Publiée : (c)
(51) **E02D 5/76** (2006.01)
(11) **WO 2006/066288** (13) A1
(21) PCT/AT2005/000475
(22) **24 Nov/nov 2005 (24.11.2005)**
(25) de (26) de
(30) A 2164/2004
23 Dec/déc 2004 (23.12.2004) AT
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • **METHOD FOR INSTALLING ANCHORS AND AN ANCHOR WHICH CAN BE USED ACCORDING TO SAID METHOD**
• **PROCEDE POUR INSTALLER DES BOULONS D'ANCRAGE ET BOULON D'ANCRAGE UTILISABLE AVEC LE-DIT PROCEDE**
(71) **ATLAS COPCO MAI GMBH** [AT/AT]; Werkstrasse 17, A-9710 Feistritz an der Drauf (AT).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **BERNTHALER, Mark** [AT/AT]; Werthenaustasse 29/1, A-9500 Villach (AT).
(74) **BEER, Manfred** et al. / etc.; Lindengasse 8, A-1070 Wien (AT).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
(51) **B65G 49/06** (2006.01)
(11) **WO 2006/066289** (13) A1
(21) PCT/AT2005/000480
(22) **1 Dec/déc 2005 (01.12.2005)**
(25) de (26) de

(30) A 2163/2004
23 Dec/déc 2004 (23.12.2004) AT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • DEVICE FOR TRANSPORTING AND SUPPORTING PLATE-LIKE OBJECTS, IN PARTICULAR GLASS PLATES
- DISPOSITIF DE TRANSPORT ET DE SOUTIEN D'OBJETS EN FORME DE PLAQUE, EN PARTICULIER DE PLAQUES DE VERRE

(71, 72) LISEC, Peter [AT/AT]; Bahnhofstr. 34, A-3363 Amstetten-Hausmending (AT).

(74) BEER, Manfred et al. / etc.; Lindengasse 8, A-1070 Wien (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A62C 2/10** (2006.01)

A62C 3/02 (2006.01)

(11) **WO 2006/066290** (13) A1

(21) PCT/AT2005/000483

(22) **2 Dec/déc 2005 (02.12.2005)**

(25) de (26) de

(30) A 2124/2004
20 Dec/déc 2004 (20.12.2004) AT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • TUNNEL
- TUNNEL

(71, 72) SEITLINGER, Günter [AT/AT]; Buchenländerstrasse 13, A-5020 Salzburg (AT).

(74) HÜBSCHER, Helmut; Spittelwiese 7, A-4020 Linz (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **D01F 2/08** (2006.01)

D01F 1/10 (2006.01)

(11) **WO 2006/066291** (13) A1

(21) PCT/AT2005/000488

(22) **5 Dec/déc 2005 (05.12.2005)**

(25) de (26) de

(30) A 2162/2004
23 Dec/déc 2004 (23.12.2004) AT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CELLULOSE MOULDED BODIES AND METHOD FOR THE PRODUCTION THEREOF
- CORPS MOULÉ EN CELLULOSE ET PROCÉDE DE FABRICATION DUDIT CORPS

(71) LENZING AKTIENGESELLSCHAFT [AT/AT]; Werkstrasse 2, A-4860 Lenzing (AT).

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(72, 75) SCHMIDTBAUER, Josef [AT/AT]; Billroth-Strasse 6, A-4840 Vöcklabruck (AT). KRONER, Gert [AT/AT]; Waldstrasse 4/6, A-4860 Lenzing (AT). MECHTLER, Christian [AT/AT]; Mühlbach 34, A-4864 Attersee (AT).

(74) NEMEC, Harald et al. / etc.; Wipplingerstrasse 32, A-1010 Wien (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E06B 9/323** (2006.01)

E06B 9/38 (2006.01)

E06B 9/42 (2006.01)

(11) **WO 2006/066292** (13) A1

(21) PCT/AT2005/000499

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) de (26) de

(30) A 2149/2004
22 Dec/déc 2004 (22.12.2004) AT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • HEAD PART
- PARTIE SUPERIEURE

(71) WO & WO GRÜN GMBH [AT/AT]; Hafnerstrasse 193, A-8054 Graz (AT).

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(72, 75) ADLASSNIG, Karlheinz [AT/AT]; Technikerstrasse 7/9, A-8010 Graz (AT). PAURITSCH, Martin [AT/AT]; Max-Reger-Gasse 3, A-8051 Graz (AT).

(74) WILDHACK, Helmut et al. / etc.; Landstrasser Hauptstrasse 50, A-1030 Wien (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B66C 23/68** (2006.01)

(11) **WO 2006/066293** (13) A1

(21) PCT/AT2005/000507

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) de (26) de

(30) GM 927/2004
20 Dec/déc 2004 (20.12.2004) AT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • LOADING CRANE
- GRUE DE CHARGEMENT

(71, 72) PENZ, Rochus [AT/AT]; Pölsweg 17, 8753 Aichdorf/Fohnsdorf (AT).

(74) MIKSOVSKY, Alexander; Mikovsky & Pollhammer OEG, Währingerstrasse 3, 1096 Wien (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60K 15/04** (2006.01)

(11) **WO 2006/066294** (13) A1

(21) PCT/AT2005/000513

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) de (26) de

(30) GM 921/2004
20 Dec/déc 2004 (20.12.2004) AT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CAP-FREE FILLER PIPE FOR THE TANK OF A MOTOR VEHICLE
- TUBULURE DE REMPLISSAGE SANS COUVERCLE POUR LE RESERVOIR D'UN VEHICULE AUTOMOBILE

(71) TESMA MOTOREN- UND GETRIEBE-TECHNIK GMBH [AT/AT]; Tesma Allee 1, A-8261 Sinabelkirchen (AT). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) POZGAINER, Günther [AT/AT]; Schleppbahngasse 5, A-8045 Graz (AT).

(74) KOVAC, Werner; c/o Magna Steyr Fahrzeugtechnik AG & Co KG, Liebenauer Hauptstrasse 317, A-8041 Graz (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B60T 13/74** (2006.01)

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(11) **WO 2006/066295** (13) A1

(21) PCT/AT2005/000514

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) de (26) de

(30) GM 922/2004

20 Dec/déc 2004 (20.12.2004)

AT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACTUATOR FOR THE OPERATION OF TWO MECHANICAL BODIES

• ACTIONNEUR DESTINE A ACTIONNER DEUX ORGANES MECANIQUES

(71) **MAGNA SYSTEMTECHNIK GMBH & CO OHG** [AT/AT]; Frank-Stronach-Strasse 3, A-8200 Albersdorf-Prebuch (AT).

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(71, 72) **SCHADLER, Werner** [AT/AT]; Seggauberg 187, A-8430 Leibnitz (AT).

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(72, 75) **BERGHOFER, Alfred** [AT/AT]; Steirerriegelgasse 168, A-7564 Dobersdorf (AT).

(74) **KOVAC, Werner**; Magna Steyr Fahrzeugtechnik AG & CO KG, Liebenauer Hauptstrasse 317, A-8041 Graz (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B64G 1/22** (2006.01)

(11) **WO 2006/066296** (13) A1

(21) PCT/AT2005/000515

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) de (26) de

(30) GM 925/2004

20 Dec/déc 2004 (20.12.2004)

AT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RETAINER BRACKET FOR THE ARM OF AN EXTENDING JIB OF A SPACE VEHICLE

• CONSOLE DE MAINTIEN POUR LES BRANCHES DU BRAS ESCAMOTABLE D'UN VEHICULE SPATIAL

(71) **MAGNA STEYR FAHRZEUGTECHNIK AG & CO KG** [AT/AT]; Liebenauer Hauptstrasse 317, A-8041 Graz (AT).

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(72, 75) **OSCHKERA, Stefan** [AT/AT]; Hans Brandstetter Gasse 37, A-8010 Graz (AT).

(74) **KOVAC, Werner**; Magna Steyr Fahrzeugtechnik AG & Co KG, Liebenauer Hauptstrasse 317, A-8041 Graz (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B60T 11/04** (2006.01)

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(11) **WO 2006/066297** (13) A1

(21) PCT/AT2005/000516

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) de (26) de

(30) GM 924/2004

20 Dec/déc 2004 (20.12.2004)

AT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACTUATOR FOR OPERATION OF A MECHANICAL BRAKE ON A MOTOR VEHICLE

• ACTIONNEUR DESTINE A ACTIONNER UN FREIN MECANIQUE D'UN VEHICULE AUTOMOBILE

(71) **MAGNA SYSTEMTECHNIK GMBH & CO OHG** [AT/AT]; Frank-Stronach-Strasse 3, A-8200 Albersdorf-Prebuch (AT).

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(72, 75) **PALVÖLGYYI, Sandor** [AT/AT]; Frankenberg 151, A-8200 Gleisdorf (AT). **PALVÖLGYYI, Martin** [AT/AT]; Frankenberg 151, A-8200 Gleisdorf (AT).

(74) **KOVAC, Werner**; c/o Magna Steyr Fahrzeugtechnik AG & Co KG, Liebenauer Hauptstrasse 317, A-8041 Graz (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60T 11/04** (2006.01)

B60T 11/06 (2006.01)

B60T 13/74 (2006.01)

(11) **WO 2006/066298** (13) A1

(21) PCT/AT2005/000517

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) de (26) de

(30) GM 923/2004

20 Dec/déc 2004 (20.12.2004)

AT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACTUATOR FOR OPERATION OF A MECHANICAL BRAKE ON A MOTOR VEHICLE

• ACTIONNEUR DESTINE A ACTIONNER UN FREIN MECANIQUE D'UN VEHICULE AUTOMOBILE

(71) **MAGNA SYSTEMTECHNIK GMBH & CO OHG** [AT/AT]; Frank-Stronach-Strasse 3, A-8200 Albersdorf-Prebuch (AT).

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(72, 75) **PALVÖLGYYI, Sandor** [AT/AT]; Frankenberg 151, A-8200 Gleisdorf (AT). **PALVÖLGYYI, Martin** [AT/AT]; Frankenberg 151, A-8200 Gleisdorf (AT).

(74) **KOVAC, Werner**; Magna Steyr Fahrzeugtechnik AG & Co KG, Liebenauer Hauptstrasse 317, A-8041 Graz (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E04F 15/02** (2006.01)

E04F 15/10 (2006.01)

E04F 13/08 (2006.01)

(11) **WO 2006/066299** (13) A1

(21) PCT/AT2005/000518

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) de (26) de

(30) A 2137/2004

21 Dec/déc 2004 (21.12.2004)

AT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RETAINER DEVICE FOR THE CONNECTION OF COMPONENTS IN PARTICULAR FLOORING PANELS

• DISPOSITIF SERVANT A ASSEMBLER DES ELEMENTS DE CONSTRUCTION, EN PARTICULIER DES DALLES DE REVETEMENT

(71, 72) HROVATH, Josef [AT/AT]; St. Leonhard 22, A-9587 Riegersdorf (AT). LENHARD-BACKHAUS, Hugo [AT/AT]; Baumannstrasse 6/4, A-1030 Wien (AT).

(74) BARGER, PISO & PARTNER; Mahlerstrasse 9, A-1015 Wien (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *F21S 8/00* (2006.01)
F21W 111/00 (2006.01)
F21V 21/06 (2006.01)

(11) **WO 2006/066300** (13) A1

(21) PCT/AT2005/000520

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) de (26) de

(30) GM 936/2004
22 Dec/déc 2004 (22.12.2004) AT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WARNING LIGHT POST

• COLONNE LUMINEUSE D'AVERTISSEMENT

(71) J. AUER - FABRIK ELEKTRISCHER MASCHINEN GESELLSCHAFT M.B.H. [AT/AT]; Siebertgasse 24, A-1120 Wien (AT).

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(72, 75) AUER, Michael [AT/AT]; Siebertgasse 24, A-1120 Wien (AT).

(74) HAFFNER, Thomas, M.; Schottengasse 3a, A-1014 Wien (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *E01C 1/00* (2006.01)
E02D 17/18 (2006.01)

(11) **WO 2006/066301** (13) A1

(21) PCT/AT2005/000524

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) de (26) de

(30) A 2165/2004
23 Dec/déc 2004 (23.12.2004) AT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ARRANGEMENT FOR PLACING ROAD SURFACES THAT EXTEND FROM SLOPES

• CONFIGURATION POUR METTRE EN PLACE DES REVETEMENTS DE ROUTE OPPOSES A UNE PENTE

(71, 72) BOLT, Thomas [AT/AT]; Schnepfenweg 24, A-9121 Tainach (AT). KARISCH, Franz [AT/AT]; Martin-Hosp-Str. 51, A-9100 Völk-ermarkt (AT).

(74) ITZE, Peter et al. / etc.; Amerlingstr. 8, A-1061 Wien (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *B41J 29/00* (2006.01)

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(21) PCT/AU2004/001787

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WALL MOUNTABLE PRINTER WITH REMOVABLE CARTRIDGE

• IMPRIMANTE POUVANT ETRE FIXEE AU MUR MUNIE D'UNE CARTOUCHE AMOVIBLE

(71) SILVERBROOK RESEARCH PTY LTD [AU/AU]; 393 Darling Street, Balmain, NSW 2041 (AU).

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(72, 75) SILVERBROOK, Kia [AU/AU]; SILVERBROOK RESEARCH PTY LTD, 393 Darling Street, Balmain, NSW 2041 (AU).

(74) SILVERBROOK, Kia; Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, NSW 2041 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG

MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *A47L 11/34* (2006.01)
A47L 11/20 (2006.01)
A47L 7/00 (2006.01)

(11) **WO 2006/066303** (13) A1

(21) PCT/AU2004/001814

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CARPET CLEANING APPARATUS

• APPAREIL POUR NETTOYER DES TAPIS

(71, 72) BLAKELY, Clive, John [AU/AU]; 64 Thomas Road, Healesville, VIC 3777 (AU).

(74) SHANKS, David, Harry; Suite 72, 189 Beaconsfield Parade, Middle Park, VIC 3206 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *B29C 53/24* (2006.01)
B29C 70/18 (2006.01)
B29D 16/00 (2006.01)

(11) **WO 2006/066304** (13) A1

(21) PCT/AU2004/001827

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTACT BODY AND METHOD OF PRODUCING FIRE PROOF CONTACT BODY

• CORPS DE CONTACT ET PROCEDE DE PRODUCTION D'UN CORPS DE CONTACT IGNIFUGE

(71) MUNTERS PTY LIMITED [AU/AU]; 21 Union Road, North Albury, New South Wales 2640 (AU).

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(72, 75) SCHREIBER, Jeremy [AU/AU]; 21 Union Road, North Albury, New South Wales 2640 (AU).

(74) FREEHILLS PATENT & TRADE MARK ATTORNEYS; Level 43, 101 Collins Street, Melbourne, Victoria 3000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65D 85/57** (2006.01)
B65D 85/30 (2006.01)
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C09D 5/00 (2006.01)

(11) **WO 2006/066305** (13) A1

(21) PCT/AU2004/001843

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PACKAGE FOR CDS AND ALIKE

• EMBALLAGE POUR CD ET OBJETS SEMBLABLES

(71) **MEDIA TECHNOLOGY PTY LTD** [AU/AU]; 9 Orion Road, Lane Cove, New South Wales 2066 (AU).
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(72, 75) **MORTON, Allan** [AU/AU]; 9 King Charles Drive, Sovereign Island, Gold Coast, Queensland 4216 (AU).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B41J 2/175** (2006.01)

(11) **WO 2006/066306** (13) A1

(21) PCT/AU2005/000481

(22) **4 Apr/avr 2005 (04.04.2005)**

(25) en (26) en

(30) 11/014,769

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRINTHEAD CHIP HAVING LONGITUDINAL INK SUPPLY CHANNELS

• PUCE DE TÊTE D'IMPRESSION COM-
 PORTANT DES CANAUX LONGITUDI-
 NAUX D'ALIMENTATION EN ENCRE

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(74) **SILVERBROOK, Kia**; Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, NSW 2041 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E06B 7/36** (2006.01)

(11) **WO 2006/066307** (13) A1

(21) PCT/AU2005/000675

(22) **12 May/mai 2005 (12.05.2005)**

(25) en (26) en

(30) 2004907355

24 Dec/déc 2004 (24.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FINGER SAFE DOOR STOP

• BUTÉE DE PORTE À SÉCURITÉ ANTIPINCEMENT

(71, 72) **MAHON, Peter, James** [AU/AU]; 12 Marshall Drive, Mill Park, VIC 3082 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)

(u)

(51)⁷ **A01N 37/02, 47/46, A23B 07/144, 9/18**

(11) **WO 2006/066308** (13) A1

(21) PCT/AU2005/000741

(22) **25 May/mai 2005 (25.05.2005)**

(25) en (26) en

(30) 2004907399

24 Dec/déc 2004 (24.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PESTICIDE COMPOSITIONS AND METHODS

• COMPOSITIONS ET PROCÉDES PESTICIDES

(71) **COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION** [AU/AU]; Limestone Avenue, Campbell, ACT 2612 (AU).

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(72, 75) **REN, YongLin** [AU/AU]; 16 Candlebark Close, Nicholls, ACT 2913 (AU). **WATERFORD, Colin** [AU/AU]; 58 Pullene Crescent, Macgregor, ACT 2615 (AU). **LEE, ByungHo** [KR/AU]; 54 Yumba Avenue, Ngungnawal, ACT 2913 (AU).

(74) **HEISEY, Ross, Mitchell et al. / etc.**; Davies Collision Cave, Level 10, 10 Barrack Street, Sydney, NSW 2000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B62D 3/12** (2006.01)

F16H 19/04 (2006.01)

(11) **WO 2006/066309** (13) A1

(21) PCT/AU2005/001878

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 2004907203

20 Dec/déc 2004 (20.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITE STEERING RACK
 • CREMAILLÈRE COMPOSITE

(71) **BISHOP INNOVATION LIMITED** [AU/AU]; 10 Waterloo Road, North Ryde, NSW 2113 (AU).

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(72, 75) **BAXTER, John** [AU/AU]; 42 Hawthorne Avenue, Chatswood, NSW 2067 (AU).

(74) **HASSETT, Andrew**; Bishop Innovation Limited, P.O. Box 135, North Ryde, NSW 1670 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *F03D 3/04* (2006.01)
F03D 7/06 (2006.01)
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(11) **WO 2006/066310** (13) A1

(21) PCT/AU2005/001882

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 2004907279
23 Dec/déc 2004 (23.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OMNI-DIRECTIONAL WIND TURBINE
• AEROGENERATEUR OMNIDIRECTIONNEL

(71) **KATRU ECO-INVENTIONS PTY LTD** [AU/AU]; 6 Mackillop Drive, Baulkham Hills, NSW 2153 (AU).
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(72, 75) **SURESHAN, Vaheisvaran** [AU/AU]; 6 Mackillop Drive, Baulkham Hills, NSW 2153 (AU).

(74) **DUMMER, Peter, C.**; Wallington-Dummer, GPO Box 3888, Sydney, NSW 2001 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *G06F 7/00* (2006.01)
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(11) **WO 2006/066311** (13) A1

(21) PCT/AU2005/001883

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 2004907209
21 Dec/déc 2004 (21.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A COMMUNICATION METHOD, APPARATUS AND SYSTEM
• PROCEDES ET SYSTEMES DE TRANSMISSION DE CONTENU D'UN NAVIGATEUR INTERNET VIA UN RESEAU DE COMMUNICATION MOBILE

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *G03G 9/135* (2006.01)

(11) **WO 2006/066312** (13) A1

(21) PCT/AU2005/001884

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 2004907181
20 Dec/déc 2004 (20.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MARKING LIQUID
• LIQUIDE DE MARQUAGE

(71) **RESEARCH LABORATORIES OF AUSTRALIA PTY LTD** [AU/AU]; 210 Greenhill Road, Eastwood, S.A. 5063 (AU).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

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E04H 15/44 (2006.01)

(11) **WO 2006/066313** (13) A1

(21) PCT/AU2005/001893

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 2004907259
22 Dec/déc 2004 (22.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SHELTER STRUCTURE HAVING OPEN ENDS
• STRUCTURE DE PROTECTION AYANT DES EXTREMITES OUVERTES

(71) **WEATHERSTOPPER PTY LTD** [AU/AU]; Level 5, 10 Felix Street, Brisbane, QLD 4000 (AU).
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(72, 75) **PINNELL, Graham** [AU/AU]; PO Box 101, Brisbane, QLD 4000 (AU).

(74) **FISHER, Adams, Kelly**; Level 29, Comalco Place, 12 Creek Street, Brisbane, QLD 4000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C22F 1/04* (2006.01)

(11) **WO 2006/066314** (13) A1

(21) PCT/AU2005/001909

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 2004907329
23 Dec/déc 2004 (23.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HEAT TREATMENT OF ALUMINIUM ALLOY HIGH PRESSURE DIE CASTINGS
• TRAITEMENT THERMIQUE D'ARTICLES COULES EN ALLIAGE D'ALUMINIUM, MOULES SOUS HAUTE PRESSION

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 13/00** (2006.01)

(11) **WO 2006/066315** (13) A1

(21) PCT/AU2005/001912

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 2004907200

20 Dec/déc 2004 (20.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMMUNICATIONS NETWORK MONITORING SYSTEM, METHOD & APPARATUS

• SYSTEME DE SURVEILLANCE D'UN RESEAU DE COMMUNICATIONS, PROCEDE ET APPAREIL CORRESPONDANTS

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(72, 75) **HOLLIS, Arron** [AU/AU]; 10 Hampson Street, Burnett Heads, QLD 4670 (AU). **WILTSHIER, Matthew, Ross** [AU/AU]; 115 Freshwater Court, Baffle Creek, Rosedale, QLD 4674 (AU). **SMIDT, Jeffrey** [AU/AU]; 10 Hampson Street, Bundaberg, QLD 4670 (AU).

(74) **FISHER ADAMS KELLY**; Level 29, Comalco Place, 12 Creek Street, Brisbane, QLD 4001 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A47K 13/06** (2006.01)

A47K 11/06 (2006.01)

(11) **WO 2006/066316** (13) A1

(21) PCT/AU2005/001914

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 2004907221

20 Dec/déc 2004 (20.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TOILET TRAINING, BATHING AND TOILETING DEVICES FOR INFANTS, TODDLERS AND PRE SCHOOLERS

• DISPOSITIFS D'APPRENTISSAGE DE LA PROPRETE, DE BAIN ET DE WC POUR BEBES ET ENFANTS D'AGE PRE-SCOLAIRE

(71, 72) **GOH AOW, Lee, Lee** [AU/AU]; 6/120 Commonwealth Street, Surry Hills, NSW 2010 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/AU2005/001915

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 2004907219

20 Dec/déc 2004 (20.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROLLED RELEASE OF BIOLOGICAL ENTITIES

• LIBERATION CONTROLEE D'ENTITES BIOLOGIQUES

(71) **AUSTRALIAN NUCLEAR SCIENCE & TECHNOLOGY ORGANISATION** [AU/AU]; New Illawarra Road, Lucas Heights, NSW 2234 (AU).

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Dock, NSW 2046 (AU). **KONG, Linggen** [—/AU]; 27 Rita Street, Narwee, NSW 2299 (AU).

(74) **SPRUSON & FERGUSON**; GPO Box 3898, Sydney, NSW 2001 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E02F 3/64** (2006.01)

(11) **WO 2006/066318** (13) A1

(21) PCT/AU2005/001918

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 2004907199

20 Dec/déc 2004 (20.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GROUND SCRAPER

• DECAPEUSE DE SOL

(71) **LORIDEN PTY LTD** [AU/AU]; Lot 160, Burke Development Road, Cloncurry, QLD 4824 (AU).

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(72, 75) **MCLEAN, Gregory, Charles** [AU/AU]; Lot 160, Burke Development Road, Cloncurry, QLD 4824 (AU).

(74) **FISHER ADAMS KELLY**; Level 29, Comalco Place, 12 Creek Street, Brisbane, QLD 4001 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01D 65/02** (2006.01)

(11) **WO 2006/066319** (13) A1

(21) PCT/AU2005/001919

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 2004907391

24 Dec/déc 2004 (24.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CLEANING IN MEMBRANE FILTRATION SYSTEMS

• CLARIFICATION DANS DES SYSTEMES DE FILTRATION SUR MEMBRANE

(71) U.S. FILTER WASTEWATER GROUP, INC. [US/US]; 181 Thorn Hill Road, Warrendale, PA 15086 (US).

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(72, 75) JOHNSON, Warren, Thomas [AU/AU]; 87 Avoca Road, Grose Wold, NSW 2753 (AU). BECK, Thomas, William [AU/AU]; 121 Keda Circuit, North Richmond, NSW 2756 (AU). YEO, Rebecca [AU/CN]; Unit 1609, Building 7, Dang Dai Wan Guo Cheng, No. 1 Xiangheyuan Road, Dongzhimen, Dongcheng District, Beijing 100028 (CN).

(74) SHELSTON IP; 60 Margaret Street, Sydney, NSW 2000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) C12N 5/08 (2006.01)

(11) WO 2006/066320 (13) A1

(21) PCT/AU2005/001921

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 2004907294
22 Dec/déc 2004 (22.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DIFFERENTIATION OF HUMAN EMBRYONIC STEM CELLS AND CARDIOMYOCYTES AND CARDIOMYOCYTE PROGENITORS DERIVED THEREFROM

• DIFFERENCIATION DE CELLULES SOUCHES EMBRYONNAIRES HUMAINES ET CARDIOMYOCYTES ET PROGENITEURS DES CARDIOMYOCYTES QUI EN DERIVENT

(71) ES CELL INTERNATIONAL PTE LTD [SG/SG]; One-North, 11 Biopolis Way, Helios Block #05-03/04-06, Singapore 138667 (SG).

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(71) IP ORGANISERS PTY LTD [AU/AU]; Level 21, 367 Collins Street, Melbourne, Victoria 3000 (AU).
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(72, 75) PASSIER, Robert [NL/NL]; Upsalalaan 8, NL-3584 Utrecht (NL). MUMMERY, Christine, Lindsay [GB/NL]; Hasebroeklaan 43, NL-3723 Dijk Biltoven (NL).

(74) PHILLIPS ORMONDE & FITZPATRICK; Levels 21 & 22, 367 Collins Street, Melbourne, Victoria 3000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B66F 5/02 (2006.01)

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(11) WO 2006/066321 (13) A1

(21) PCT/AU2005/001922

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 2004907365
24 Dec/déc 2004 (24.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIFTING DEVICE

• DISPOSITIF DE LEVAGE

(71) REAPAN PTY LIMITED [AU/AU]; 1358 North Road, Oakleigh, Victoria 3167 (AU).
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(72, 75) RUSSELL, Richard [AU/AU]; 1358 North Road, Oakleigh, Victoria 3167 (AU).

(74) PHILLIPS ORMONDE & FITZPATRICK; Levels 21 & 22, 367 Collins Street, Melbourne, Victoria 3000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04L 9/32 (2006.01)

(11) WO 2006/066322 (13) A1

(21) PCT/AU2005/001923

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 2004907210
21 Dec/déc 2004 (21.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AUTHENTICATION DEVICE AND/OR METHOD

• DISPOSITIF ET/OU PROCEDE D'AUTHENTIFICATION

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(72, 75) HEWITT, Simon, Charles, Hughes [GB/AU]; 65 Smiths Road, Templestowe, Victoria 3106 (AU). BENDER, Jason, Frederick [AU/AU]; 3 Vine Lane, Glen Osmond, South Australia 5064 (AU). LENON, James, Evan [AU/AU]; 48 Florence Crescent, Brompton, South Australia 5007 (AU).

(74) PHILLIPS ORMONDE & FITZPATRICK; Levels 21 & 22, 367 Collins Street, Melbourne, Victoria 3000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 36/00 (2006.01)

A61K 35/20 (2006.01)

A61K 36/889 (2006.01)

A61K 8/63 (2006.01)

A61K 38/27 (2006.01)

A61K 31/10 (2006.01)

A61K 36/48 (2006.01)

A61P 17/14 (2006.01)

A61K 31/56 (2006.01)

A61K 36/704 (2006.01)

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(21) PCT/AU2005/001924

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 2004907338
24 Dec/déc 2004 (24.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FORMULATIONS AND TREATMENTS FOR TRICHOLOGY

• FORMULATIONS ET TRAITEMENTS DE TRICHOLOGIE

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(72, 75) PHILLIPS, Jon [AU/AU]; 334 Noosa Springs Drive, Noosa Heads, QLD 4567 (AU).

(74) AHEARN FOX; Patent and Trade Mark Attorneys, Level 4, T & G Building, 141 Queen Street, Brisbane, QLD 4001 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

- SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61B 5/0464** (2006.01)
- (11) **WO 2006/066324** (13) A1
- (21) PCT/AU2005/001925
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 2004907260
21 Dec/déc 2004 (21.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AUTOMATED PROCESSING OF ELECTROPHYSIOLOGICAL DATA
• TRAITEMENT AUTOMATISE DE DONNEES ELECTROPHYSIOLOGIQUES
- (71) SYDNEY WEST AREA HEALTH SERVICE [AU/AU]; Westmead Hospital, Westmead, NSW 2145 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) THIAGALINGAM, Aravinda [AU/AU]; 30 Cove Street, Birchgrove, NSW 2041 (AU). KOVOOR, Pramesh [AU/AU]; 37 Bimbura Avenue, St Ives, NSW 2075 (AU). ROSS, David, Leslie [AU/AU]; 41 Cheltenham Road, Cheltenham, NSW 2119 (AU).
- (74) SPRUSON & FERGUSON; GPO Box 3898, Sydney, NSW 2001 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G06K 9/34** (2006.01)
G06T 7/00 (2006.01)
- (11) **WO 2006/066325** (13) A1
- (21) PCT/AU2005/001926
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 2004242419
21 Dec/déc 2004 (21.12.2004) AU
- (30) 2004242421
21 Dec/déc 2004 (21.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SEGMENTING DIGITAL IMAGE AND PRODUCING COMPACT REPRESENTATION

- SEGMENTATION D'UNE IMAGE NUMERIQUE ET PRODUCTION D'UNE REPRESENTATION COMPACTE
- (71) CANON KABUSHIKI KAISHA [JP/JP]; 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146 (JP).
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- (72, 75) ANDREW, James, Philip [NZ/AU]; 19 King Street, Waverton, NSW 2060 (AU). BESLEY, James, Austin [GB/AU]; 45A Linton Avenue, West Ryde, NSW 2114 (AU). IRRGANG, Steven [AU/AU]; 14/86 Yathong Road, Caringbah, NSW 2229 (AU). CHEN, Yu-Ling [AU/AU]; 128 Midson Road, Epping, NSW 2121 (AU). CHONG, Eric, Wai-Shing [AU/AU]; 4/43 Dorset Street, Epping, NSW 2121 (AU). LAW THER, Michael, Jan [AU/AU]; 1/16 Vimiera Road, Eastwood, NSW 2122 (AU). WARK, Timothy, John [AU/AU]; 22 Glen Road, The Gap, QLD 4061 (AU).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C04B 24/00** (2006.01)
- (11) **WO 2006/066326** (13) A1
- (21) PCT/AU2005/001927
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 2004907195
20 Dec/déc 2004 (20.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MICROBIAL BIOCEMENTATION
• BIOCEMENTATION MICROBIENNE
- (71) MURDOCH UNIVERSITY [AU/AU]; South Street, Murdoch, W.A. 6150 (AU). CALCITE TECHNOLOGY PTY LTD [AU/AU]; 175 Main Street, Osborne Park, W.A. 6017 (AU).
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- (72, 75) KUCHARSKI, Edward, Stanislaw [AU/AU]; 23 Winchester Way, Leeming, W.A. 6149 (AU). CORD-RUWISCH, Ralf [DE/AU]; 20 Muir Court, Banjup, W.A. 6164 (AU). WHIFFIN, Vicky [AU/NL]; Stieltjesweg 2, P.O. Box 69, NL-2600 AB Delft (NL). AL-THAWADI, Salwa, Mutlaq, Juma [BH/BH]; No 4 Palace Road, Block 306, Manama, Bahrain (BH).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

- DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61L 27/24** (2006.01)
A61F 2/02 (2006.01)
A61F 2/24 (2006.01)
A61L 27/38 (2006.01)
- (11) **WO 2006/066327** (13) A1
- (21) PCT/AU2005/001928
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 2004907348
24 Dec/déc 2004 (24.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AN IMPLANTABLE BIOMATERIAL AND A METHOD OF PRODUCING SAME
• BIOMATERIAU IMPLANTABLE ET SON PROCEDE DE PRODUCTION
- (71) CELXCEL PTY LTD [AU/AU]; Level 11, 225 St Georges Terrace, Perth, W.A. 6000 (AU).
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- (72, 75) NEETHLING, William, Morris, Leonard [AU/AU]; 3 Worthington Road, Booragoon, W.A. 6154 (AU). HODGE, Andrew, Julian [AU/AU]; 3 Elms Court, Winthrop, W.A. 6150 (AU).
- (74) GRIFFITH HACK; Level 19, 109 St Georges Terrace, Perth, W.A. 6000 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F16L 55/172** (2006.01)
- (11) **WO 2006/066328** (13) A1
- (21) PCT/AU2005/001929
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 2004907224
22 Dec/déc 2004 (22.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HOSE REPAIR METHOD AND APPARATUS

- PROCEDE ET APPAREIL DE REPARATION DE TUYAU FLEXIBLE
- (71, 72) REYNEN, John Gerred [AU/AU]; 43 Colombine Way, Gaven, Gold Coast, Queensland 4211 (AU).
- (74) GARDNER, John R G; Suite 398, 15 Albert Avenue, Broadbeach, Gold Coast, Queensland 4218 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A47G 23/02** (2006.01)
- (11) **WO 2006/066329** (13) A1
- (21) PCT/AU2005/001930
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 2004101073
21 Dec/déc 2004 (21.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A BEVERAGE CONTAINER HOLDER
• SUPPORT POUR RECIPIENT DE BOISSON
- (71, 72) O'HANLON, Kerry, William [AU/AU]; 173 Eumundi Range Road, Eumundi, QLD 4562 (AU).
- (74) CULLEN & CO.; Level 26, 239 George Street, Brisbane, QLD 4000 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G06Q 40/00** (2006.01)
G06F 17/18 (2006.01)
G06F 17/30 (2006.01)
- (11) **WO 2006/066330** (13) A1
- (21) PCT/AU2005/001932
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 2004907256
21 Dec/déc 2004 (21.12.2004) AU
- (30) 2005905076
14 Sep/sep 2005 (14.09.2005) AU

- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CHANGE MANAGEMENT
• GESTION DE CHANGEMENT
- (71) CTRE PTY LIMITED [AU/AU]; Level 3, Grafton Bond Building, 201 Kent Street, Sydney, New South Wales 2000 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PARRY, Warren John [AU/AU]; 22 Illiliwa Street, Cremorne, New South Wales 2090 (AU).
- (74) FB RICE & CO; Level 23, 200 Queen Street, GPO Box 1794, Melbourne, Victoria 3001 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A43B 13/14** (2006.01)
A43B 13/16 (2006.01)
A43B 13/28 (2006.01)
A43B 13/00 (2006.01)
A43B 13/18 (2006.01)
A43B 13/32 (2006.01)
- (11) **WO 2006/066331** (13) A1
- (21) PCT/AU2005/001933
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 2004907276
23 Dec/déc 2004 (23.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SOLE ASSEMBLY
• ENSEMBLE DE SEMELLES
- (71, 72) RICHARDS, Craig Edward [AU/AU]; 11 Myall Street, Wallsend, New South Wales 2287 (AU). NIGHTINGALE, Scott [AU/AU]; 14 Atherton Close, Rankin Park, New South Wales 2287 (AU).
- (74) SMEETON, Anthony, Richard et al. / etc.; Davies Collison Cave, Level 10, 10 Barrack Street, Sydney, New South Wales 2000 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **A23J 1/20** (2006.01)
A23C 19/05 (2006.01)
A23C 19/055 (2006.01)
- (11) **WO 2006/066332** (13) A1
- (21) PCT/AU2005/001935
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 2004907285
23 Dec/déc 2004 (23.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD OF MANUFACTURE OF A MODIFIED MILK POWDER SUITABLE AS A RENNIN CASEIN EXTENDER OR REPLACER
• PROCEDE DE FABRICATION D'UNE POUDRE DE LAIT MODIFIEE APPROPRIEE EN TANT QUE SUCCEDANE OU SUBSTITUT DE LA CASEINE-PRESURE
- (71) MURRAY GOULBURN CO-OPERATIVE CO LIMITED [AU/AU]; 140 Dawson Street, Brunswick, VIC 3056 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HARVEY, Janet [AU/AU]; 140 Dawson Street, Brunswick, VIC 3056 (AU). PHILLIPS, Michael [AU/AU]; 140 Dawson Street, Brunswick, VIC 3056 (AU). COOK, Warren [AU/AU]; 140 Dawson Street, Brunswick, VIC 3056 (AU).
- (74) WATERMARK PATENT & TRADE-MARK ATTORNEYS; 290 Burwood Road, Hawthorn, VIC 3122 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **E21F 5/20** (2006.01)
E21C 35/22 (2006.01)
- (11) **WO 2006/066333** (13) A1
- (21) PCT/AU2005/001936
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 2004907222
20 Dec/déc 2004 (20.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A MODULAR DUST SCRUBBER
• DEPOUSSIEREUR MODULAIRE
- (71) DUST MANAGEMENT INTERNATIONAL PTY LIMITED [AU/AU]; 1/15 Craftsman Avenue, Berkeley Vale, NSW 2261 (AU).
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(72, 75) **PLUSH, Brian** [AU/AU]; 6 Old Maitland Road, Mardi, NSW 2259 (AU). **ENGEL, George** [AU/AU]; 2 St Clare Place, Cardiff, NSW (AU). **KIELY, Chris** [AU/AU]; 14 David Mews, Mardi, NSW 2259 (AU).

(74) **BORG, Keith, Joseph et al. / etc.**; Halford & Co, Level 7, 1 Market Street, Sydney, NSW 2000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(s)
(t)

(51) **A61K 38/17** (2006.01)
A61P 9/06 (2006.01)
C12N 5/16 (2006.01)
A01K 67/027 (2006.01)
C07K 14/435 (2006.01)

(11) **WO 2006/066334** (13) A1

(21) PCT/AU2005/001937

(22) **22 Dec/déc 2005 (22.12.2005)**

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(30) 2005903110
15 Jun/juin 2005 (15.06.2005) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **POTASSIUM CHANNELS IN HUMAN HEART**
• **CANAUX DE POTASSIUM DANS LE COEUR HUMAIN**

(71) **ADELAIDE RESEARCH & INNOVATION PTY LTD** [AU/AU]; Level 7, 115 Grenfell Street, Adelaide, South Australia 5005 (AU).
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(72, 75) **SAINT, David, Albert** [AU/AU]; 35 Clarence Street, Blackwood, South Australia 5051 (AU). **ZHU, Haipeng** [AU/AU]; Unit 4, 229 South Road, Mile End, South Australia 5005 (AU).

(74) **PHILLIPS ORMONDE & FITZPATRICK**; Levels 21 & 22, 367 Collins Street, Melbourne, Victoria 3000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **F23R 3/40** (2006.01)
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(11) **WO 2006/066335** (13) A1

(21) PCT/AU2005/001938

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 2004907298
22 Dec/déc 2004 (22.12.2004) AU

(30) 2004907299
22 Dec/déc 2004 (22.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **IMPROVED GAS TURBINES**
• **TURBINES A GAZ AMELIOREES**

(71) **COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION** [AU/AU]; Limestone Avenue, Campbell, ACT 2612 (AU).
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(72, 75) **TRIMM, David, Lawrence** [AU/AU]; 17 Robertson Place, Watsons Bay, NSW 2030 (AU). **BURKE, Nicholas, Richard** [AU/AU]; 7 Kenny Street, Richmond, VIC 3121 (AU).

(74) **PHILLIPS ORMONDE & FITZPATRICK**; Levels 21 & 22, 367 Collins Street, Melbourne, VIC 3000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61M 5/19** (2006.01)

(11) **WO 2006/066336** (13) A1

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(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 2004907312
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(30) 2005905924
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **SAFETY SYRINGE**

• **SERINGUE DE SECURITE**

(71) **MOORE, Ian, Marshall** [AU/AU]; 63 Grandview Road, New Lambton Heights, NSW 2305 (AU).

(for all designated States except / pour tous les États désignés sauf US)

(71, 72) **MOORE, Colin, Campbell, Marshall** [AU/AU]; 2/238 Falcon Street, North Sydney, NSW 2060 (AU).

(74) **ADAMTHWAITE, David**; Adamses Patent & Trade Mark Attorney Services, PO Box 905, Hornsby, NSW 2077 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 5/08** (2006.01)
G06F 7/08 (2006.01)
G06F 7/20 (2006.01)

(11) **WO 2006/066337** (13) A1

(21) PCT/AU2005/001942

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,169
23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHOD FOR DETECTING AND DISCRIMINATING BREATHING PATTERNS FROM RESPIRATORY SIGNALS**

• **PROCEDE DE DETECTION ET DE DIFFERENTIATION DES MODES RESPIRATOIRES A PARTIR DE SIGNAUX RESPIRATOIRES**

(71) **RESMED LIMITED** [AU/AU]; 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales 2153 (AU).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ARMITSTEAD, Jeffrey** [AU/AU]; ResMed Ltd, 1 Elizabeth Macarthur Drive, Bella Vista, New South Wales 2153 (AU).

(74) **DAVIDSON, Geoffrey, Robert et al. / etc.**; Halford & Co., 1 Market Street, Sydney, New South Wales 2000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
- (51) **B67D 5/56** (2006.01)
B67D 1/12 (2006.01)
G01F 11/04 (2006.01)
B01F 15/04 (2006.01)
G01F 3/16 (2006.01)
G06F 17/00 (2006.01)
B67D 1/07 (2006.01)
G01F 3/18 (2006.01)
- (11) **WO 2006/066338** (13) A1
(21) PCT/AU2005/001944
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 2004907251
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(30) 2005900380
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(30) 60/686,213
1 Jun/juin 2005 (01.06.2005) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • DISPENSING SYSTEMS
• SYSTEMES DE DISTRIBUTION
(71) **SMART INTEGRATION TECHNOLOGIES PTY LIMITED** [AU/AU]; 791 Botany Road, Rosebery, New South Wales 2018 (AU).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **VOK, Peter, George** [AU/AU]; 5A George Street, Dover Heights, New South Wales 2030 (AU). **VOK, George** [AU/AU]; 5A George Street, Dover Heights, New South Wales 2030 (AU).
(74) **COWLE, Anthony John et al. / etc.; Davies** Collison Cave, Level 10, 10 Barrack Street, Sydney, New South Wales 2000 (AU).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (30) 2004907255
21 Dec/déc 2004 (21.12.2004) AU
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • FORMULA DISPENSING UNIT
• UNITE DE DISTRIBUTION DE FORMULE
(71, 72) **YACOU, Danny** [AU/AU]; 2 Ceasar Close, Prairiewood, NSW 2176 (AU).
(74) **F BRICE & CO**; Level 23, 44 Market Street, Sydney, NSW 2000 (AU).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **C12N 15/13** (2006.01)
(11) **WO 2006/066340** (13) A1
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(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 2004907233
21 Dec/déc 2004 (21.12.2004) AU
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • A METHOD FOR THE HIGH EXPRESSION OF IMMUNOGLOBULIN IN PLANTS
• PROCEDURE PERMETTANT L'EXPRESSION ELEVEE D'IMMUNOGLOBULINE DANS DES VEGETAUX
(71) **GRAIN BIOTECH AUSTRALIA PTY LTD** [AU/AU]; Unit 15, 219 Canning Highway, South Perth, Western Australia 6151 (AU).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **YANG, Rongchang** [AU/AU]; 5 Bartling Crescent, Bateman, Western Australia 6150 (AU). **CHAMBERLAIN, Douglas** [AU/AU]; 3 Fantail Drive, Bibra Lake, Western Australia 6163 (AU). **BOWER, Robert** [AU/NZ]; 6 Norfolk Street, Dunedin (NZ).
(74) **GRIFFITH HACK**; Level 19, 109 St Georges Terrace, Perth, Western Australia 6000 (AU).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **A47J 31/40** (2006.01)
A47J 31/41 (2006.01)
(11) **WO 2006/066339** (13) A1
(21) PCT/AU2005/001945
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
- DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **C30B 29/26** (2006.01)
C01F 7/16 (2006.01)
C30B 29/64 (2006.01)
C01F 5/14 (2006.01)
C30B 28/04 (2006.01)
C30B 29/68 (2006.01)
(11) **WO 2006/066341** (13) A1
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(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 2004907326
24 Dec/déc 2004 (24.12.2004) AU
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • PREPARATION OF SUSPENSIONS
• PREPARATION DE SUSPENSIONS
(71) **THE UNIVERSITY OF QUEENSLAND** [AU/AU]; St Lucia, Queensland 4067 (AU).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **LU, Gaoqing** [AU/AU]; 38 Debussy Place, Mt Ommaney, Queensland 4074 (AU). **XU, Zhiping** [CN/AU]; 16 Loddon Street, Riverhills, Queensland 4074 (AU).
(74) **CULLEN & CO.**; Level 26, 239 Adelaide Street, Brisbane, Queensland 4000 (AU).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **G08B 21/24** (2006.01)
A61J 7/04 (2006.01)
(11) **WO 2006/066342** (13) A1
(21) PCT/AU2005/001949
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 2004907340
24 Dec/déc 2004 (24.12.2004) AU
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • A PORTABLE ALARM DEVICE FOR PROVIDING ALERT INDICATIONS
• DISPOSITIF PORTABLE DECLANCHANT DES ALARMES
(71, 72) **ALLEN, George, Samuel** [AU/AU]; Intellepro, Level 7, 102 Adelaide Street, Brisbane, QLD 4000 (AU).
(74) **INTELLEPRO et al. / etc.**; Level 7, 102 Adelaide Street, Brisbane, QLD 4000 (AU).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

- GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **A63B 67/02** (2006.01)
A43B 5/00 (2006.01)
- (11) **WO 2006/066343** (13) A1
- (21) PCT/AU2005/001951
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
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- (43) 29 Jun/juin 2006 (29.06.2006)
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• JEU SPORTIF
- (71, 72) **SUSSICH, Marino, Robert** [AU/AU];
229-255 Old Melbourne Road, Little River,
Victoria 3211 (AU).
- (74) **MILLS OAKLEY et al.** / etc.; 4/121
William Street, PO Box 453, Collins Street
West, Melbourne, Victoria 8007 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
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UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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LU LV MC NL PL PT RO SE SI SK TR); OA
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MR NE SN TD TG).
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B60P 1/54 (2006.01)
B60P 1/64 (2006.01)
B65G 67/00 (2006.01)
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONTAINER LOADING APPARATUS
• APPAREIL DE CHARGEMENT DE
CONTENEUR
- (71) **CONTAINER TRANSHANDLER PTY.
LTD** [AU/AU]; 405 Sydenham St, Belmont,
W.A. 6104 (AU).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) **BAIN, John, Laurence** [AU/AU]; 1
Landor Rd, Gooseberry Hill, W.A. 6076
(AU). **EATON, Kenneth John** [AU/AU]; 16
Node Court, Mullaloo, W.A. 6027 (AU).
- (74) **LORD, Kelvin, Ernest et al.** / etc.; Lord and
Company, 4 Douro Place, West Perth, W.A.
6005 (AU).
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BW BY BZ CA CH CN CO CR CU CZ DE
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GM HR HU ID IL IN IS JP KE KG KM KN
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UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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C02F 1/461 (2006.01)
C25B 3/00 (2006.01)
B01D 61/44 (2006.01)
C25B 1/14 (2006.01)
C25C 3/02 (2006.01)
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- (25) en (26) en
- (30) 2004907268
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INCREASED CONDUCTIVITY AND
ENHANCED ELECTROLYTIC AND
ELECTROCHEMICAL PROCESSES
• PROCEDES ELECTROLYTIQUE ET
ELECTROCHIMIQUE AMELIORE A
CONDUCTIVITE RENFORCEE
- (71) **THE AUSTRALIAN NATIONAL UNI-
VERSITY** [AU/AU]; Acton, ACT 0200
(AU).
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les États désignés sauf US)
- (72, 75) **PASHLEY, Richard, Mark** [AU/AU];
22 Mackellar Crescent, Cook, ACT 2614
(AU). **PASHLEY, Lawrence, Richard**
[AU/AU]; 22 Mackellar Crescent, Cook,
ACT 2614 (AU).
- (74) **SPRUSON & FERGUSON**; GPO Box
3898, Sydney, NSW 2001 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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LU LV MC NL PL PT RO SE SI SK TR); OA
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MR NE SN TD TG).
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B60P 1/00 (2006.01)
B62B 3/02 (2006.01)
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- (30) 2004907334
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONVERTIBLE TRAILER
• REMORQUE TRANSFORMABLE
- (71, 72) **PEARCE, Robert, A.** [AU/AU]; 32
Brympton Avenue, Park Orchards, VIC 3114
(AU).
- (74) **GRIFFITH, Hack**; Level 3, 509 St Kilda
Road, Melbourne, VIC 3004 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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F01D 9/02 (2006.01)
F01K 21/04 (2006.01)
F01K 23/04 (2006.01)
F01K 27/02 (2006.01)
F25B 41/00 (2006.01)
F25B 30/02 (2006.01)
H02K 7/18 (2006.01)
H02M 7/02 (2006.01)
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- (54) • METHODS AND APPARATUS FOR
POWER GENERATION
• PROCEDES ET APPAREIL DE PRO-
DUCTION D'ENERGIE ELECTRIQUE
- (71, 72) **DRYSDALE, Kenneth, William, Pat-
terson** [AU/AU]; 8A Elm Avenue, Belrose,
Sydney, NSW 2085 (AU).
- (74) **BALDWIN**; PO Box 852, Wellington (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
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- MD MG MK MN MW MX MZ NA NG NI
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UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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LU LV MC NL PL PT RO SE SI SK TR); OA
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MR NE SN TD TG).
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A01K 15/02 (2006.01)
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• HARNAIS POUR ANIMAL QUADRU-
PEDE
- (71, 72) **FORSTER, Timothy, William**
[AU/AU]; 25 Chestnut Avenue, Sandy Point,
NSW 2456 (AU).
- (74) **GRIZIOTIS, George**; P.O. Box 321, Moore-
bank, NSW 2170 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
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UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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A23P 1/10 (2006.01)
A47J 43/20 (2006.01)
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24 Dec/déc 2004 (24.12.2004) AU
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A FOOD PREPARATION MOULD
• MOULE POUR LA PREPARATION
D'ALIMENTS
- (71) **KENT PAPER CO PTY LTD** [AU/AU];
9/13 Hayes Street, Balgowah, NSW 2093
(AU).
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les États désignés sauf US)*
- (71, 72) **HAMBLIN, Geoffrey, Ronald**
[GB/AU]; 52 Hector Road, Willoughby,
NSW 2093 (AU).
- (72, 75) **BENNET, Barry, Kenneth** [AU/AU];
12 Glover Street, Mosman, NSW 2088 (AU).
MORAN, Robert [AU/AU]; 63 Basset
Street, Mona Vale, NSW 2014 (AU).
- (74) **GRIFFITH HACK**; GPO Box 4164, Syd-
ney, NSW 2001 (AU).
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BW BY BZ CA CH CN CO CR CU CZ DE
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (21) PCT/AU2005/001959
- (22) **22 Dec/déc 2005 (22.12.2005)**
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- (30) 2004907390
24 Dec/déc 2004 (24.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SIMPLE GAS SCOURING METHOD
AND APPARATUS
• PROCEDE ET APPAREIL SIMPLES DE
LAVAGE AU GAZ
- (71) **U.S. FILTER WASTEWATER GROUP,
INC.** [US/US]; 181 Thorn Hill Road, War-
rendale, PA 15086 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **MULLER, Joachim** [DE/AU]; 142
Dartford Road, Thornleigh, NSW 2120 (AU).
- (74) **SHELSTON IP**; 60 Margaret Street, Sydney
NSW 2000 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- Declaration / Déclaration :
(u)
-
- (51) Not classified / non classée
- (11) **WO 2006/066351** (13) A2
- (21) PCT/AU2005/001961
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/639,825
26 Dec/déc 2004 (26.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AN IMPROVED PAGING SYSTEM
• SYSTEME DE RADIOMESSAGERIE
PERFECTIONNE
- (71) **CREATIVE AUDIO PTY LTD** [AU/AU];
Unit 2, 87 Webster Road, Stafford, QLD 4053
(AU).
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les États désignés sauf US)*
- (72, 75) **PACKER, Neil, Thomas** [AU/AU]; 5
Raiko Street, The Gap, QLD 4061 (AU).
DODDS, Christopher, John [AU/AU]; 141
Beecroft Road, Beecroft, NSW 2119 (AU).
BACKSTROM, Donald [AU/AU]; 25 Ed-
dowes Street, Kedron, QLD 4031 (AU).
GOLDBURG, Bruce, Maxwell [AU/AU];
7 Trevor Street, Keperra, QLD 4054 (AU).
GOUGH, Lynton, Earl [AU/AU]; 923 South
Pipe Road, Everton Park, QLD 4053 (AU).
THOMPSON, Glen, David [AU/AU]; 100
Mabel Street, Oxley, QLD 4075 (AU).
- (74) **EAGAR & BUCK PATENT AND TRADE
MARK ATTORNEYS**; PO Box 509, Spring
Hill, QLD 4004 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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MR NE SN TD TG).
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- (11) **WO 2006/066352** (13) A1
- (21) PCT/AU2005/001962
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 2004907341
24 Dec/déc 2004 (24.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR GENERATING MULTI-
PLE ORTHOGONAL SUPPORT VEC-
TOR MACHINES
• PROCEDE DE GENERATION DE MA-
CHINES A VECTEURS DE SUPPORT
ORTHOGONAL MULTIPLES
- (71) **THE UNIVERSITY OF QUEENSLAND**
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Oxford Terrace, Taringa, QLD 4068 (AU).
- (74) **EAGAR & BUCK PATENT AND TRADE
MARK ATTORNEYS**; PO Box 509, Spring
Hill, QLD 4004 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
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DK DM DZ EC EE EG ES FI GB GD GE GH
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- NO NZ OM PG PH PL PT RO RU SC SD SE
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UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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LU LV MC NL PL PT RO SE SI SK TR); OA
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MR NE SN TD TG).
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C12N 15/09 (2006.01)
- (11) **WO 2006/066353** (13) A1
- (21) PCT/AU2005/001963
- (22) **22 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 60/638,625
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DETECTION OF HUMAN PAPILLOMA
VIRUS
• DETECTION DU VIRUS DU PAPIL-
LOME HUMAIN
- (71) **HUMAN GENETIC SIGNATURES PTY
LTD** [AU/AU]; 22 Dehli Road, Macquarie
Park, NSW 2113 (AU).
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les États désignés sauf US)*
- (72, 75) **MILLAR, Douglas, Spencer** [AU/AU];
8 Rowland Street, Revesby, NSW 2212 (AU).
MIKLOS, George, Gabor, L. [AU/AU]; 19
Bungan Head Road, Newport, NSW 2106
(AU). **MELKI, John, R.** [AU/AU]; 7/170
Russell Avenue, Doils Point, NSW 2219
(AU).
- (74) **ALLENS ARTHUR ROBINSON
PATENT & TRADE MARKS ATTOR-
NEYS**; The Chifley Tower, 2 Chifley Square,
Sydney, NSW 2000 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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A01P 1/00 (2006.01)
A01P 3/00 (2006.01)
A61K 38/16 (2006.01)
A61P 31/00 (2006.01)
A61P 31/04 (2006.01)
C07H 21/04 (2006.01)
C12N 15/29 (2006.01)
- (11) **WO 2006/066355** (13) A1
- (21) PCT/AU2005/001967
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- (25) en (26) en
- (30) 2004907323
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CHITIN-BINDING PEPTIDES
• PEPTIDES SE LIANT A LA CHITINE
- (71) **THE UNIVERSITY OF QUEENSLAND**
[AU/AU]; St Lucia, Queensland 4067 (AU).
**THE STATE OF QUEENSLAND acting
through its Department of Primary In-
dustries and Fisheries** [AU/AU]; 80 Ann
Street, Brisbane, Queensland 4000 (AU).
**COMMONWEALTH SCIENTIFIC AND
INDUSTRIAL RESEARCH ORGAN-
ISATION** [AU/AU]; Limestone Avenue,
Campbell, Australian Capital Territory
2602 (AU). **BSES LIMITED** [AU/AU];
50 Meiers Road, Indooroopilly, Queens-
land 4068 (AU). **CHARLES DARWIN
UNIVERSITY** [AU/AU]; Ellengowan
Drive, Casuarina, Northern Territory 0810
(AU). **AUSTRALIAN NATIONAL UNI-
VERSITY** [AU/AU]; Acton, Australian
Capital Territory 2601 (AU). **THE COM-
MONWEALTH OF AUSTRALIA acting
through the Department of Agriculture,
Fisheries and Forestry** [AU/AU]; Edmond
Barton Building, cnr of Kings Avenue and
- Broughton Street, Canberra, Australian Cap-
ital Territory 2600 (AU). **THE NORTHERN
TERRITORY OF AUSTRALIA acting
through its Department of Primary In-
dustry, Fisheries and Mines** [AU/AU];
Makagon Road, Berrimah, Darwin, Northern
Territory 0828 (AU). **BIOGEMMA SAS**
[FR/FR]; 1 rue Edouard Colonne, F-75001
Paris (FR).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **GOULTER, Kenneth Clifford**
[AU/AU]; 16 Riverhills Road, Middle Park,
Queensland 4074 (AU). **BALTZ, Rachel**
[FR/FR]; 54 rue des Docteurs Cordiers,
F-69009 Lyon (FR). **DUBALD, Manuel**
[FR/FR]; 59 chemin du Colin, F-69370 Saint
Didier (FR).
- (74) **CULLEN & CO.**; Level 26, 239 George
Street, Brisbane, Queensland 4000 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
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UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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LU LV MC NL PL PT RO SE SI SK TR); OA
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MR NE SN TD TG).
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- (51) **B65D 41/34** (2006.01)
B65D 55/08 (2006.01)
- (11) **WO 2006/066356** (13) A1
- (21) PCT/AU2005/001968
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 2004907264
23 Dec/déc 2004 (23.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TAMPER-EVIDENT CLOSURE AND
BEAD ON CONTAINER NECK
• FERMETURE INVOLABLE ET BOUR-
RELET DE COL DE CONTENEUR
- (71) **ABACUS (C.I.) LIMITED AS TRUSTEE
OF THE BAYVIEW TRUST** [GB/GB]; La
Motte Chambers, St. Helier, Jersey JE1 1BJ
(GB).
*(for all designated States except / pour tous
les États désignés sauf US)*
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QLD 4567 (AU).
- (74) **SHELSTON IP**; 60 Margaret Street, Sydney,
NSW 2000 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
-
- (51) **A61K 36/258** (2006.01)
A61K 36/16 (2006.01)
A61K 36/00 (2006.01)
A61K 36/704 (2006.01)
A61P 39/00 (2006.01)
- (11) **WO 2006/066354** (13) A1
- (21) PCT/AU2005/001966
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 2004907339
24 Dec/déc 2004 (24.12.2004) AU
- (30) 2005903864
21 Jul/juil 2005 (21.07.2005) AU

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **B63C 9/11** (2006.01)

(11) **WO 2006/066357** (13) A1

(21) PCT/AU2005/001969

(22) **24 Dec/déc 2005 (24.12.2005)**

(25) en (26) en

(30) 2004907321

24 Dec/déc 2004 (24.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **MULIFUNCTION SAFETY GARMENT**
• **VETEMENT DE PROTECTION MULTIFONCTION**

(71, 72) **SPENCER, Ross** [AU/AU]; C/- SOS Marine, 23a Rochester Street, Botany, NSW 2019 (AU). **PRICE, Karl** [AU/AU]; Inlet Farm, Wilmot Road, Huonville, TAS 7109 (AU).

(74) **WALSH & ASSOCIATES**; Patent and Trade Mark Attorneys, Locked Bag 2011, Glebe Post Office, Glebe, NSW 2037 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C07K 2/00** (2006.01)

C07K 4/10 (2006.01)

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C07K 14/415 (2006.01)

C07K 19/00 (2006.01)

C12N 15/29 (2006.01)

C12N 15/62 (2006.01)

C12N 15/63 (2006.01)

(11) **WO 2006/066358** (13) A1

(21) PCT/AU2005/001970

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 2004907342

24 Dec/déc 2004 (24.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **VACUOLE TARGETING PEPTIDE AND NUCLEIC ACID**
• **PEPTIDE DE CIBLAGE VACUOLAIRE ET ACIDE NUCLEIQUE**

(71) **SUGAR INDUSTRY INNOVATION PTY LTD** [AU/AU]; Level 5, John Hines Building, The University of Queensland, St Lucia, Queensland 4072 (AU).

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(72, 75) **RAE, Anne** [AU/AU]; 7 Disraeli Street, Indooroopilly, Queensland 4068 (AU). **CASU, Roseanne** [AU/AU]; 26 Palmetto Place, Bridgeman Downs, Queensland 4035 (AU). **JACKSON, Mark** [AU/AU]; 36 York Street, Indooroopilly, Queensland 4068 (AU). **GROF, Christopher** [AU/AU]; 3 Cheppen Street, The Gap, Queensland 4061 (AU).

(74) **FISHER ADAMS KELLY**; Level 29, Comalco Place, 12 Creek Street, Brisbane, Queensland 4000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01D 19/00** (2006.01)

(11) **WO 2006/066359** (13) A1

(21) PCT/AU2005/001971

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 2004907241

22 Dec/déc 2004 (22.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHODS FOR DEGASSING HYDROPHOBIC LIQUIDS AND EMULSIONS FORMED THEREFROM**

• **PROCEDES DE DEGAZAGE DE LIQUIDES HYDROPHOBES ET EMULSIONS FORMEES A PARTIR DESDITS LIQUIDES**

(71) **THE AUSTRALIAN NATIONAL UNIVERSITY** [AU/AU]; Acton, ACT 0200 (AU).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PASHLEY, Richard, Mark** [AU/AU]; 22 Mackellar Crescent, Cook, ACT 2614 (AU).

(74) **SPRUSON & FERGUSON**; GPO Box 3898, Sydney, NSW 2001 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A01K 83/00** (2006.01)

A01K 91/18 (2006.01)

A01K 97/00 (2006.01)

(11) **WO 2006/066360** (13) A1

(21) PCT/AU2005/001973

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 2004907324

24 Dec/déc 2004 (24.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **REDUCING BY-CATCH OF SEABIRDS**
• **REDUIRE LA PRISE ACCIDENTELLE D'OISEAUX MARINS**

(71) **HUNA HOLDINGS PTY LTD on behalf of HJ FAMILY TRUST** [AU/AU]; 22 Maple Avenue, Mapleton, QLD 4500 (AU).
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(72, 75) **JUSSEIT, Hans** [AU/AU]; 22 Maple Avenue, Mapleton, QLD 4500 (AU).

(74) **CULLEN & CO.**; Level 26, 239 George Street, Brisbane, QLD 4000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 38/08** (2006.01)

A61P 25/02 (2006.01)

A61K 31/517 (2006.01)

A61P 25/06 (2006.01)

(11) **WO 2006/066361** (13) A1

(21) PCT/AU2005/001975

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 2004907332

24 Dec/déc 2004 (24.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHOD OF TREATMENT OR PROPHYLAXIS**
• **PROCEDE DE TRAITEMENT OU PROPHYLAXIE**

(71) **THE UNIVERSITY OF QUEENSLAND** [AU/AU]; St Lucia, QLD 4072 (AU).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SMITH, Maree, Therese** [AU/AU]; 31 Chiswick Road, Bardon, QLD 4065 (AU). **WYSE, Bruce, Douglas** [AU/AU]; 25 Clara Street, Corinda, QLD 4075 (AU).

(74) **ARGAET, Victor, Peter et al.** / etc.; Davies Collison Cave, Level 3, 303 Coronation Drive, Milton, QLD 4064 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

- DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- Published / Publiée : (c)
- (51) *C07D 489/08* (2006.01)
A61K 31/4468 (2006.01)
A61P 25/04 (2006.01)
A61K 31/135 (2006.01)
A61K 31/485 (2006.01)
C07D 489/04 (2006.01)
- (11) **WO 2006/066362** (13) A1
- (21) PCT/AU2005/001976
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 2004907352
24 Dec/déc 2004 (24.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHODS OF TREATING PAIN
• PROCEDES DE TRAITEMENT DE LA
DOULEUR
- (71) THE UNIVERSITY OF QUEENSLAND
[AU/AU]; St Lucia, QLD 4072 (AU).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) SMITH, Maree, Therese [AU/AU]; 31
Chiswick Road, Bardon, QLD 4065 (AU).
- (74) ARGAE, Victor, Peter et al. / etc.; Davies
Collision Cave, Level 3, 303 Coronation
Drive, Milton, QLD 4064 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) *B65D 83/52* (2006.01)
A61M 11/00 (2006.01)
B05B 11/00 (2006.01)
- (11) **WO 2006/066363** (13) A1
- (21) PCT/AU2005/001980
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 2004907331
23 Dec/déc 2004 (23.12.2004) AU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DISPENSING DEVICE

- DISPOSITIF D'APPLICATION
- (71) ACRUX DDS PTY LTD [AU/AU]; 103-113
Stanley Street, West Melbourne, VIC 3003
(AU).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) WONG, Kon [AU/AU]; 6/2 Argyle
Court, Glen Waverley, VIC 3003 (AU).
BAYLY, Peter [AU/AU]; P.O. Box 51,
Doreen, VIC 3754 (AU).
- (74) PHILLIPS ORMONDE & FITZ-
PATRICK; Levels 21 & 22, 367 Collins
Street, Melbourne, VIC 3000 (AU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) *G06F 3/023* (2006.01)
- (11) **WO 2006/066364** (13) A1
- (21) PCT/BA2005/000007
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) BAP041923A
24 Dec/déc 2004 (24.12.2004) BA
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • KEYBOARD WITH DYNAMIC
CHANGE OF FUNCTIONS
• CLAVIER A CHANGEMENT DYNA-
MIQUE DE FONCTION
- (71, 72) SPAJIC, Anto [BA/BA]; Splitska 5A,
88000 Mostar (BA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) *B01J 49/00* (2006.01)
B01J 47/14 (2006.01)
C02F 1/42 (2006.01)
- (11) **WO 2006/066365** (13) A1
- (21) PCT/BE2005/000184
- (22) **15 Dec/déc 2005 (15.12.2005)**

- (25) en (26) en
- (30) 2004/0627
20 Dec/déc 2004 (20.12.2004) BE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE AND METHOD FOR TREAT-
ING WATER
• DISPOSITIF ET PROCEDE DE TRAITE-
MENT DE L'EAU
- (71) DOTRACO, NAAMLOZE VEN-
NOOTSCHAP [BE/BE]; E. De Cousse-
makersstraat 35, B-2050 Antwerpen (BE).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) VAN DE MOORTELE, Guido
[BE/BE]; E. De Coussemakersstraat 35,
B-2050 Antwerpen (BE).
- (74) DONNÉ, E.; Bureau M.F.J. Bockstael nv,
Arenbergstraat 13, B-2000 Antwerp (BE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(u)
- (51) *E03C 1/295* (2006.01)
E03C 1/29 (2006.01)
- (11) **WO 2006/066366** (13) A2
- (21) PCT/BE2005/000186
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 0428401.4
24 Dec/déc 2004 (24.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • WATER TRAP FOR SANITARY APPLI-
ANCES
• SIPHON POUR APPAREILS SANI-
TAIRES
- (71) STUDOR S.A. [LU/LU]; 38, Boulevard
Napoléon 1er, L-2210 Luxembourg (LU).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) ERICSON, Kurt, Sture, Birger
[SE/BE]; Prins Boudewijnlaan, 48, B-2970
Schilde (BE).
- (74) OVERATH, Philippe et al. / etc.; c/o Cabi-
net Bede S.A., Boulevard General Wahis 15,
B-1030 Brussels (BE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 9/51** (2006.01)

A61K 9/16 (2006.01)

(11) **WO 2006/066367** (13) A1

(21) PCT/BE2005/000188

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04447294.2

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SOLID LIPIDIC PARTICLES AS PHARMACEUTICALLY ACCEPTABLE FILLERS OR CARRIERS FOR INHALATION

• PARTICULES SOLIDES LIPIDIQUES EN TANT QUE CHARGES OU EXCIPIENTS PHARMACEUTIQUEMENT ACCEPTABLES A INHALER

(71) **UNIVERSITE LIBRE DE BRUXELLES** [BE/BE]; Avenue Franklin Roosevelt 50, CP 161, B-1050 BRUSSELS (BE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **AMIGHI, Karin** [BE/BE]; Chaussée de Bruxelles 43, B-3080 Tervuren (BE). **SEBTI, Thami** [MA/BE]; rue des Moissonneurs 8, B-1040 Brussels (BE).

(74) **VAN MALDEREN, Joëlle** et al. / etc.; pronovem-OFFICE VAN MALDEREN, Avenue Josse Goffin 158, B-1082 Brussels (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C12N 15/10** (2006.01)

G01N 33/68 (2006.01)

(11) **WO 2006/066368** (13) A1

(21) PCT/BE2005/000190

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 04447298.3

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR SCREENING AND SELECTING LIGANDS

• PROCEDE DE CRIBLAGE ET DE SELECTION DE LIGANDS

(71) **VRIJE UNIVERSITEIT BRUSSEL** [BE/BE]; Pleinlaan 2, B-1050 Brussels (BE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ZIZI, Martin** [BE/BE]; Rue Bois Collau 1, B-1350 Enines (BE). **ROMAN, Inge** [BE/BE]; Rozenkoekje 1, B-9660 Brakel (BE).

(74) **VAN MALDEREN, Joëlle** et al. / etc.; pronovem-OFFICE VAN MALDEREN, Avenue Josse Goffin 158, B-1082 Brussels (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C12Q 1/68** (2006.01)

(11) **WO 2006/066369** (13) A2

(21) PCT/BE2005/000191

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 04447299.1

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND KIT FOR THE IDENTIFICATION AND/OR DETECTION AND/OR QUANTIFICATION OF LARGE NUMBER OF GENES RELATED TO ANTIBIOTIC RESISTANCE IN (MICRO)ORGANISMS

• PROCEDE ET KIT D'IDENTIFICATION ET/OU DE DETECTION ET/OU DE QUANTIFICATION D'UN NOMBRE ELEVE DE GENES RELATIFS A LA RESISTANCE ANTIBIOTIQUE DANS LES (MICRO)ORGANISMES

(71) **EPENDORF ARRAY TECHNOLOGIES S.A.** [BE/BE]; Rue Du Séminaire 20a, B-5000 Namur (BE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **REMACLE, José** [BE/BE]; Chemin Des Pierres 14, B-5020 Malonne (BE). **HAMELS, Sandrine** [BE/BE]; Rue Emile François 9, B-1474 Ways (BE). **BURTEAU, Sophie** [BE/BE]; Rue Du Basson 50, B-6001 Marcinelle (BE).

(74) **VAN MALDEREN, Joëlle** et al. / etc.; pronovem-OFFICE VAN MALDEREN, Avenue Josse Goffin 158, B-1082 Brussels (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ **G06F 19/00**

(11) **WO 2006/066370** (13) A1

(21) PCT/BR2004/000251

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERACTIVE MANAGEMENT SYSTEM OF NUTRIENTS AND CALORIES AND METHOD FOR ITS USE

• SYSTEME DE GESTION INTERACTIVE D'ELEMENTS NUTRITIFS ET DE CALORIES ET PROCEDE POUR L'UTILISER

(71, 72) **SOARES, Hilton, Vidigal, Junior** [BR/BR]; Rua Caio Mário 45, Gávea, CEP-22451-310 Rio De Janeiro, RJ (BR). **GRINSTEIN, Leonardo, Vieira** [BR/BR]; Rua Frederico Eyer 141, Gávea, CEP-22451-110 Rio De Janeiro, RJ (BR). **SOARES, Leonardo, Damianik, Vidigal** [BR/BR]; Rua Caio Mário, 45, Gávea, CEP-22451-310, Rio De Janeiro, RJ (BR).

(74) **MEDINA, Iko** et al. / etc.; Montaury Pimenta, Machado & Lioce, Almirante Barroso, 139-70. andar- Centro, CEP- 20031-005 Rio De Janeiro, RJ (BR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) **G07F 11/16** (2006.01)

G07F 11/04 (2006.01)

G07F 7/08 (2006.01)

G07F 19/00 (2006.01)

(11) **WO 2006/066371** (13) A1

(21) PCT/BR2004/000252

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPACT AUTOMATIC VENDING MACHINE

• DISTRIBUTEUR AUTOMATIQUE COMPACT

(71, 72) **VIDIZ, Claive, Junior** [BR/BR]; Rua Leopoldo Couto Magalhaes Jr., 550, Apt.263, CEP-04542-010 Itaim Bibi, São Paulo, SP (BR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *G06T 1/00* (2006.01)
G06K 9/46 (2006.01)
H04N 5/33 (2006.01)

(11) **WO 2006/066372** (13) A2

(21) PCT/BR2005/000201

(22) **22 Sep/sep 2005 (22.09.2005)**

(25) en (26) en

(30) MU 8403235-9
24 Dec/déc 2004 (24.12.2004) BR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CODING PROCESS ON ORIGINAL INFRARED IMAGES, GENERATED IN BLACK AND WHITE, TO CODIFYING THEM IN NEGATIVE BLACK, WHITE WITH SPECIFIC SPLIT COLOURS

• PROCESSUS DE CODAGE D'IMAGES D'ORIGINE INFRAROUGES GENE-REES EN NOIR ET BLANC ET VISANT A CODER CES IMAGES EN NEGATIF NOIR ET BLANC AVEC COULEURS DETERMINEES SEPARÉES

(71, 72) **JUNIOR CIMBALISTA, Mario** [BR/BR]; Rua Candido Mader, Curitiba City, 80030-300 Parana State (BR).

(74) **KORONTAI, Thomas, Raymund**; AL. Princesa Izabel 2755-B, Curitiba City, 80730-080-Parana (BR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *B63B 49/00* (2006.01)
G01P 5/02 (2006.01)

(11) **WO 2006/066373** (13) A1

(21) PCT/BR2005/000245

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) en (26) en

(30) PI0405808-9
20 Dec/déc 2004 (20.12.2004) BR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STRAIN GAUGE FOR MEASURING SURFBOARD SPEED

• JAUGE EXTENSOMETRIQUE POUR MESURER LA VITESSE D'UNE PLANCHE DE SURF

(71, 72) **TIRLONI, Salvador, Francisco** [BR/BR]; Rua Baraúna, 1038, Parque São Jorge - Itacorubi, 88034 -450 Florianópolis, Santa Catarina-SC (BR). **BASTOS, Avelino Arantes** [BR/BR]; R/Maria Madalena Bilk, 20, Bairro Campeche, Florianópolis SC 88063-780 (BR).

(74) **ANTONINI, Edemar Soares**; R/Anita Garibaldi, 79/1003, Centro, Florianópolis SC 88010-500 (BR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/066374** (13) A2

(21) PCT/BR2005/000255

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) PI0406339-2
20 Dec/déc 2004 (20.12.2004) BR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE THAT MAKES POSSIBLE CELLULAR DEVICE IS INTERCHANGEABLE BETWEEN MOBILE AND FIXED TELEPHONY AND DEVICE VERSA

• PROCEDE ET DISPOSITIF PERMETTANT DE TRANSFORMER UN DISPOSITIF CELLULAIRE EN TELEPHONE MOBILE ET FIXE, ET VICE VERSA

(71, 72) **PONTEDEIRO, Armando** [BR/BR]; Al. Cobre 44, R9,, CEP-06540-270 Santana de Parnaíba, SP (BR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declarations / Déclarations :

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(v)

(51) *G06F 17/30* (2006.01)

G06Q 30/00 (2006.01)

(11) **WO 2006/066375** (13) A1

(21) PCT/BR2005/000256

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) PI 0405688-4
20 Dec/déc 2004 (20.12.2004) BR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM FOR PERSONALIZED RECOMMENDATION

• SYSTEME DE RECOMMANDATION PERSONNALISEE

(71) **GENIUS - INSTITUTO DE TECNOLOGIA** [BR/BR]; Av. Açai, 875 - Bl. E, 69075-904 Manaus - Am (BR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SILVA, Fabio Santos da** [BR/BR]; R. C. Quadra 1, 144, 69028-213 Manaus - AM (BR). **STRASSER, Thomas** [BR/BR]; R. João Baptista Vicentin, 102, 13082-715 Campinas - Sp (BR).

(74) **GAIRSA, Lucas, M. et al.** / etc.; Av. Brig. Faria Lima, 1485, 12th Floor, 01452-002 São Paulo, SP (BR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) *G06K 9/00* (2006.01)

G07C 9/00 (2006.01)

G10L 17/00 (2006.01)

(11) **WO 2006/066376** (13) A2

(21) PCT/BR2005/000257

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) PI 0405715-5
20 Dec/déc 2004 (20.12.2004) BR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AUTHENTICATION SYSTEM BASED ON MULTIMODAL BIOMETRICS

• SYSTEME D'AUTHENTIFICATION BASE SUR LA BIOMETRIQUE MULTIMODALE

(71) **GENIUS - INSTITUTO DE TECNOLOGIA** [BR/BR]; Av. Açaí, 875 - Bl. E, 69075-904 Manaus - Am (BR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BENEVENUTI, Fabio** [BR/BR]; R. A2, 1776, Bl. 5b - Ap. 301, 69075-530 Manaus - Am (BR).

(74) **GAIRSA, Lucas, M. et al. / etc.**; Av. Brig. Faria Lima, 1485, 12th Floor, 01452-002 São Paulo, SP (BR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12P 19/04** (2006.01)

(11) **WO 2006/066377** (13) A1

(21) PCT/BR2005/000259

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) PI 0405990-5
22 Dec/déc 2004 (22.12.2004) BR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTINUOUS FERMENTATION PROCESS TO PRODUCE BACTERIAL CELLULOSIC SHEETS

• PROCEDE DE FERMENTATION EN CONTINU POUR PRODUIRE DES FEUILLES CELLULOSIQUES BACTERIENNES

(71) **BIONEXT PRODUTOS BIOTECNOLÓGICOS LTDA.** [BR/BR]; Rua Maria Carolina, 680, Jd. Paulistano, São Paulo - Sp (BR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **FARAH, Luiz Fernando Xavier** [BR/BR]; Rua Prof. Paulo D'Assumpção, 137, Jardim das Américas, Curitiba - PR (BR). **PODLECH, Pablo Angel Sanchez** [BR/BR]; Rua Francisco Baggenstoff, 80, Bairro Glória, Joinville - SC (BR). **ARCHANJO, Cristiane Do Rocio** [BR/BR]; Rua Oliveira Viana, 1530 sb4, Curitiba - PR (BR). **CORAL, Lucila Adriani** [BR/BR]; Rua. Engs. Rebouças, 2367 - ap.204, Bairro Rebouças, Curitiba - PR (BR).

(74) **ADVOCACIA PIETRO ARIBONI S/C;** Rua Guararapes, 1909 - 7º andar, Brooklin Novo, 04561-004 São Paulo - SP (BR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) **H04L 9/32** (2006.01)

(11) **WO 2006/066378** (13) A1

(21) PCT/CA2004/002185

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USER AUTHENTICATION FOR CONTACT-LESS SYSTEMS

• AUTHENTIFICATION D'UTILISATEUR POUR SYSTEME SANS CONTACT

(71) **BCE INC.** [CA/CA]; 1000 De La Gauchetière Street West, Suite 3700, Montreal, Quebec H3B 4Y7 (CA).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **O'BRIEN, William, G.** [CA/CA]; 1583 Zachary Street, Orleans, Ontario K1C 6Z7 (CA). **YEAP, Tet, Hin** [CA/CA]; 675 Roosevelt Avenue, Ottawa, Ontario K2A 2A8 (CA).

(74) **SMART & BIGGAR;** 1000 de la Gauchetière Street West, Suite 3300, Montreal, Québec H3B 4W5 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (a)

(51) **E04G 9/02** (2006.01)

(11) **WO 2006/066379** (13) A1

(21) PCT/CA2004/002195

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MODULAR FORMWORK WALL WITH DOVETAIL JOINT CONNECTORS

• PAROI DE COFFRAGE MODULAIRE AVEC CONNECTEURS DE JOINT EN QUEUE D'ARONDE

(71, 72) **MCMAMARA, Bernard** [CA/CA]; 660, Pine, St-Lambert, Québec J3V 6B9 (CA).

(74) **MARTINEAU, Louis et al. / etc.**; 1440, Ste-Catherine St. West, Office 700, Montreal, Québec H3G 1R8 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (a)

Declaration / Déclaration :
(u)

(51)⁷ **G09G 5/10, 5/02, G02F 1/3357**

(11) **WO 2006/066380** (13) A1

(21) PCT/CA2004/002200

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(30) 60/638,122

23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WIDE COLOR GAMUT DISPLAYS

• AFFICHAGES A LARGE GAMME DE COULEURS

(71) **THE UNIVERSITY OF BRITISH COLUMBIA** [CA/CA]; Industry Liaison Office, #103 - 6190 Agronomy Road, Vancouver, British Columbia V6T 1Z3 (CA).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SEETZEN, Helge** [DE/CA]; 5432 Duquette Street, Montreal, Québec H4A 1J6 (CA).

(74) **MANNING, Gavin N. et al. / etc.**; Oyen Wiggs Green & Mutala, 480 - The Station, 601 West Cordova Street, Vancouver, British Columbia V6B 1G1 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65D 75/36** (2006.01)

B65D 75/38 (2006.01)

B65D 5/42 (2006.01)

B65D 50/06 (2006.01)

(11) **WO 2006/066381** (13) A1

(21) PCT/CA2005/000149

(22) **7 Feb/fév 2005 (07.02.2005)**

(25) en (26) en

- (30) 2,491,007
23 Dec/déc 2004 (23.12.2004) CA
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PACKAGE FOR DISPENSING INDIVIDUAL PORTIONS
• EMBALLAGE POUR DISTRIBUER DES PORTIONS INDIVIDUELLES
- (71, 72) INTINI, Thomas, D. [CA/CA]; 9270 Recollet Street, Brossard, Quebec J4X 1B9 (CA).
- (74) FINCHAM, Eric; 1991 Perigny Blvd, Suite 104, Chambly, Quebec J3L 4C3 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 12/02** (2006.01)
G06F 17/30 (2006.01)
H04L 29/02 (2006.01)
- (11) **WO 2006/066382** (13) A1
- (21) PCT/CA2005/001029
- (22) **30 Jun/juin 2005 (30.06.2005)**
- (25) en (26) en
- (30) 60/638,814
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR ENHANCING NETWORK BROWSING SPEED BY SETTING A PROXY SERVER ON A HANDHELD DEVICE
• SYSTEME ET PROCEDE D'AUGMENTATION DE LA VITESSE DE NAVIGATION SUR RESEAU PAR L'INSTALLATION D'UN SERVEUR MANDATAIRE SUR UN DISPOSITIF PORTATIF
- (71) RESEARCH IN MOTION LIMITED [CA/CA]; 295 Phillip Street, Waterloo, Ontario N2L 3W8 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (72) VAN GEEST, Daniel; 204-315 Margaret Avenue, Kitchener, Ontario N2H 6S5 (CA). RYBAK, Rafal; 124 Keats Way Place, Waterloo, Ontario N2L 5H3 (CA).
- (74) KINSMAN, L., Anne et al. / etc.; Borden Ladner Gervais LLP, World Exchange Plaza, 100 Queen Street, Suite 1100, Ottawa, Ontario K1P 1J9 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F02P 5/15** (2006.01)
F02C 9/00 (2006.01)
- (11) **WO 2006/066384** (13) A1
- (21) PCT/CA2005/001353
- (22) **6 Sep/sep 2005 (06.09.2005)**
- (25) en (26) en
- (30) 11/019,636
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • VARIABLE RATE IGNITION
• ALLUMAGE A TAUX VARIABLE
- (71) PRATT & WHITNEY CANADA CORP. [CA/CA]; 1000 Marie Victorin (01BE5), Longueuil, Québec J4G 1A1 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KUDRNA, Richard R. [CA/CA]; 101 James E. David, Greenfield Park, Quebec J4V 2R6 (CA). MÉTHOT, Danielle [CA/CA]; 1197 De Dieppe, Boucherville, Quebec J4B 7Z6 (CA).
- (74) OGILVY RENAULT LLP; Suite 1600, 1981 McGill College Avenue, Montreal, Quebec H3A 2Y3 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B01L 11/00** (2006.01)
A01N 1/02 (2006.01)
C12N 5/02 (2006.01)
C12M 3/00 (2006.01)
B01L 3/00 (2006.01)
- (11) **WO 2006/066385** (13) A1
- (21) PCT/CA2005/001441
- (22) **21 Sep/sep 2005 (21.09.2005)**
- (25) en (26) en
- (30) 60/637,466
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RETRACTABLE TOOL AND METHOD FOR MANIPULATING DEVELOPMENTAL CELLS IN A PROCESS OF CRYOPRESERVATION
• OUTIL RETRACTABLE ET PROCEDE DE MANIPULATION DE CELLULES DU DEVELOPPEMENT LORS DE LEUR CRYOCONSERVATION
- (71) MCGILL UNIVERSITY [CA/CA]; 845 Sherbrooke Street West, Montréal, Québec H3A 2T5 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CHIAN, Ri-Cheng [CA/CA]; 3657 Arcand, Longueuil, Québec J4M 2Y6 (CA). TAN, Seang Lin [CA/CA]; 5 Belvedere, Westmount, Québec H3Y 1P3 (CA).
- (74) OGILVY RENAULT LLP/S.E.N.C.R.L., s.r.l.; Suite 1600, 1981 McGill College Avenue, Montréal, Québec H3A 2Y3 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B23P 15/00** (2006.01)

F23R 3/42 (2006.01)

B23Q 3/00 (2006.01)

(11) **WO 2006/066386** (13) A1

(21) PCT/CA2005/001725

(22) **10 Nov/nov 2005 (10.11.2005)**

(25) en (26) en

(30) 11/016,831

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GAS TURBINE FUEL NOZZLE MANUFACTURING

• FABRICATION D'INJECTEUR DE CARBURANT DE TURBINE A GAZ

(71) **PRATT & WHITNEY CANADA CORP.** [CA/CA]; (01BE5), 1000 Marie Victorin, Longueuil, Québec J4G 1A1 (CA).

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(72, 75) **PROCIW, Lev Alexander** [CA/CA]; 26 Meadowlark Road, Elmira, Ontario N3B 1V1 (CA). **SHAFIQUE, Harris** [CA/CA]; 861 des Roselins, Longueuil, Québec J4G 2P5 (CA). **GAGNON, Laflèche** [CA/CA]; 1554 Octave-Cremazie, Ste-Julie, Québec J3E 1N8 (CA).

(74) **OGILVY RENAULT LLP/S.E.N.C.R.L., s.r.l.**; Suite 1600, 1981 McGill College Avenue, Montreal, Québec H3A 2Y3 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04Q 7/32** (2006.01)

H04Q 7/22 (2006.01)

G06F 17/00 (2006.01)

(11) **WO 2006/066387** (13) A1

(21) PCT/CA2005/001801

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) en (26) en

(30) 60/637,766

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENTERING CONTACTS IN A COMMUNICATION MESSAGE ON A MOBILE DEVICE

• INSCRIPTION DE CONTACTS DANS UN MESSAGE DE COMMUNICATION SUR UN TERMINAL MOBILE

(71) **RESEARCH IN MOTION LIMITED** [CA/CA]; 295 Phillip Street, Waterloo, Ontario N2L 3W8 (CA).

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(72, 75) **RYBAK, Rafal** [CA/CA]; 124 Keats Way Place, Waterloo, Ontario N2L 5H3 (CA).

(74) **BERESKIN & PARR?**; Scotia Plaza, 40 King Street West, 40th Floor, Toronto, Ontario M5H 3Y2 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F04D 3/02** (2006.01)

F04D 29/66 (2006.01)

F04D 29/18 (2006.01)

F04D 15/00 (2006.01)

F04D 7/04 (2006.01)

(11) **WO 2006/066388** (13) A1

(21) PCT/CA2005/001823

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) en (26) en

(30) 11/017,797

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVED PUMP AND METHOD

• POMPE E ET PROCEDE AMELIORES

(71) **PRATT & WHITNEY CANADA CORP.** [CA/CA]; 1000 Marie Victorin (01be5), Longueuil, Québec J4G 1A1 (CA).

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(72, 75) **DOOLEY, Kevin Allan** [GB/CA]; 3671 Burnbrae Drive, Mississauga, Ontario L5C 2R6 (CA).

(74) **OGILVY RENAULT LLP/S.E.N.C.R.L., s.r.l.**; Suite 1500, 45 O'connor Street, Ottawa, Ontario K1P 1A4 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C09D 189/00** (2006.01)

B01J 13/04 (2006.01)

B01J 13/00 (2006.01)

A23L 1/27 (2006.01)

(11) **WO 2006/066389** (13) A1

(21) PCT/CA2005/001853

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 60/637,730

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NATURAL WATER-INSOLUBLE ENCAPSULATION COMPOSITIONS AND PROCESSES FOR PREPARING SAME

• COMPOSITIONS NATURELLES D'ENCAPSULATION INSOLUBLES DANS L'EAU ET PROCEDES DE PREPARATION AFFERENTS

(71) **COLARÔME INC.** [CA/CA]; 5132, J.-A. Bombardier, Saint-Hubert, Québec J3Z 1H1 (CA).

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(72, 75) **HUYNH, Kim Uyên** [CA/CA]; 260, Bellevue, Sainte-Julie, Québec J3E 3A9 (CA). **CORMIER, François** [CA/CA]; 1746, de Grosbois, Saint-Bruno, Québec J3V 4N3 (CA).

(74) **DUBUC, J., Leclerc, A. et al. / etc.;** Goudreau Gage Dubuc, Stock exchange Tower, 800 Place Victoria, Suite 3400, P.O. Box 242, Montreal, Québec H4Z 1E9 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C08L 23/02** (2006.01)

C08J 3/22 (2006.01)

(11) **WO 2006/066390** (13) A1

(21) PCT/CA2005/001869

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 60/638,343

23 Dec/déc 2004 (23.12.2004) US

(30) 60/644,005

18 Jan/jan 2005 (18.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPATIBILIZATION OF POLYMER CLAY NANOCOMPOSITES

• COMPATIBILISATION DE NANOCOMPOSITES POLYMERES/ARGILE

(71) **NATIONAL RESEARCH COUNCIL OF CANADA** [CA/CA]; Building M-58, Room

- EG-14, Montreal Road, Ottawa, Ontario K1A 0R6 (CA).
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- (72, 75) **TON-THAT, Minh-Tan** [CA/CA]; 2202 Cartier, Montreal, Quebec H2K 4E8 (CA). **PERRIN-SARAZIN, Florence** [CA/CA]; 6729 Louise Hemon, Montreal, Quebec H2G 2L3 (CA). **DENAULT, Johanne** [CA/CA]; 933 Mesanges, Longueuil, Quebec J4G 2B1 (CA).
- (74) **ANISSIMOFF & ASSOCIATES**; 235 North Center Road, Suite 201, London, Ontario N5X 4E7 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C04B 41/83** (2006.01)
C08K 9/04 (2006.01)
C08K 3/34 (2006.01)
C01B 33/44 (2006.01)
- (11) **WO 2006/066392** (13) A1
- (21) PCT/CA2005/001881
- (22) **13 Dec/déc 2005 (13.12.2005)**
- (25) en (26) en
- (30) 60/638,343
23 Dec/déc 2004 (23.12.2004) US
- (30) 60/644,005
18 Jan/jan 2005 (18.01.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INTERCALATION AND FUNCTIONALIZATION OF NANOPARTICLES
• INTERCALATION ET FONCTIONNALISATION DE NANOPARTICULES
- (71) **NATIONAL RESEARCH COUNCIL OF CANADA** [CA/CA]; Building M-58, Room EG-14, Montreal Road, Ottawa, Ontario K1A 0R6 (CA).
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- (72, 75) **TON-THAT, Minh-Tan** [CA/CA]; 2202 Cartier, Montreal, Quebec H2K 4E8 (CA). **UTRACKI, Lechoslaw, Adam** [CA/CA]; 15326 Boischatel, Pierrefonds, Quebec H9H 4E8 (CA). **COLE, Kenneth** [CA/CA]; 5897 Terrasse Boisvert, St-Hubert, Quebec J3Y 6E1 (CA).
- (74) **J. WAYNE ANDERSON**; National Research Council of Canada, Bldg. M-58, Room EG12 Montreal Road, Ottawa, Ontario K1A 0R6 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C08L 15/00** (2006.01)
C08L 31/04 (2006.01)
C08L 9/02 (2006.01)
C08J 3/28 (2006.01)
C08F 36/08 (2006.01)
C08F 36/06 (2006.01)
- (11) **WO 2006/066394** (13) A1
- (21) PCT/CA2005/001887
- (22) **13 Dec/déc 2005 (13.12.2005)**
- (25) en (26) en
- (30) 60/637,501
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RUBBER MASTERBATCHES
• MELANGES MAÎTRES DE CAOUTCHOUC
- (71) **LANXESS INC.** [CA/CA]; P.O. Box 3001, 1265 Vidal Street South, Sarnia, Ontario N7T 7M2 (CA).
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- EG-14, Montreal Road, Ottawa, Ontario K1A 0R6 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TON-THAT, Minh-Tan** [CA/CA]; 2202 Cartier, Montreal, Quebec H2K 4E8 (CA). **PERRIN-SARAZIN, Florence** [CA/CA]; 6729 Louise Hemon, Montreal, Quebec H2G 2L3 (CA). **DENAULT, Johanne** [CA/CA]; 933 Mesanges, Longueuil, Quebec J4G 2B1 (CA).
- (74) **ANISSIMOFF & ASSOCIATES**; 235 North Center Road, Suite 201, London, Ontario N5X 4E7 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **C22B 3/08** (2006.01)
C22B 11/00 (2006.01)
- (11) **WO 2006/066391** (13) A1
- (21) PCT/CA2005/001873
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) en (26) en
- (30) 60/638,685
22 Dec/déc 2004 (22.12.2004) US
- (30) 60/678,001
4 May/mai 2005 (04.05.2005) US
- (30) 11/249,120
11 Oct/oct 2005 (11.10.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • REDUCTION OF LIME CONSUMPTION WHEN TREATING REFRACTORY GOLD ORES OR CONCENTRATES
• REDUCTION DE LA CONSOMMATION DE CHAUX LORS DU TRAITEMENT DE MINÉRAIS D'OR REFRAC-TAIRES OU DE CONCENTRÉS
- (71) **PLACER DOME TECHNICAL SERVICES LIMITED** [CA/CA]; 1055 Dunsmuir Street, Suite 1600, Vancouver, British Columbia V7X 1P1 (CA).
- (72) **KING, James, A.**; 6775 Marine Drive, West Vancouver, British Columbia V7W 2T1 (CA). **JI, Jinxing**; 53-6700 Rumble Street, Burnaby, British Columbia V5E 4H7 (CA). **FLEMING, Christopher, Andrew**; 41 Rustic Street, RR #4, Omemece, Ontario K0L 2W0 (CA). **FERRON, Cesare, Giosue**; 1373 Wildlak Drive, Peterborough, Ontario K9K 2J4 (CA).
- (74) **GOODWIN, McKay**; Goodwin McKay, Suite 222 Parkside Place, 602-12 Avenue, S.W., Calgary, Alberta T2R 1J3 (CA).
- Declaration / Déclaration :
(s)

(72, 75) **PAZUR, Richard** [CA/CA]; 943 Allandale Drive, Sarnia, Ontario N7S 3E5 (CA). **OBRECHT, Werner** [DE/DE]; Beethovenstr. 4, 47447 Moers (DE). **BEST, Bill** [US/US]; 148 Wilderness Lake Court, Milford, MI 48380 (US). **FERRARI, Lorenzo** [CA/CA]; 2605 Bluevale Court, Bright's Grove, Ontario N0N 1C0 (CA).

(74) **BRUNET, Robert A.H.**; c/o Brunet & Co. Ltd., 10712 Melrose Dr, Komoka, Ontario N0L 1R0 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **C08J 3/22** (2006.01)
C08L 15/00 (2006.01)
C08J 3/28 (2006.01)

(11) **WO 2006/066395** (13) A1

(21) PCT/CA2005/001888

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 60/637,500
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PROCESS FOR REDUCING THE COLD FLOW OF A RUBBER COMPOUND BLEND

• PROCEDE DE REDUCTION DU FLUAGE A FROID D'UN MELANGE DE COMPOSES DE CAOUTCHOUC

(71) **LANXESS INC.** [CA/CA]; P.O. Box 3001, 1265 Vidal Street South, Sarnia, Ontario N7T 7M2 (CA).
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(72, 75) **PAZUR, Richard** [CA/CA]; 943 Allandale Drive, Sarnia, Ontario N7S 3E5 (CA). **OBRECHT, Werner** [DE/DE]; Beethovenstr. 4, 47447 Moers (DE). **BEST, Bill** [US/US]; 148 Wilderness Lake Court, Milford, MI 48380 (US). **FERRARI, Lorenzo** [CA/CA]; 2605 Bluevale Court, Bright's Grove, Ontario N0N 1C0 (CA).

(74) **BRUNET, Robert A.H.**; c/o Brunet & Co. Ltd., 10712 Melrose Dr, Komoka, Ontario N0L 1R0 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **H04L 12/24** (2006.01)
H04Q 7/38 (2006.01)
H04Q 7/34 (2006.01)
H04L 12/413 (2006.01)

(11) **WO 2006/066396** (13) A1

(21) PCT/CA2005/001895

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/637,773
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WIRELESS COMMUNICATION PATH MANAGEMENT METHODS AND SYSTEMS

• PROCEDE ET SYSTEME DE GESTION DE VOIES DE COMMUNICATION SANS FIL

(71) **DRAGONWAVE, INC.** [CA/CA]; 411 Legget Drive, Suite 600, Kanata, Ontario K2K 3C9 (CA).

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(72, 75) **AITHAL, Prakasha** [CA/CA]; 28 Baton Court, Kanata, Ontario K2L 4C8 (CA). **WINTOUR, Justin, L.** [CA/CA]; 60 Ashgrove Cr., Ottawa, Ontario K2G 0S6 (CA).

(74) **SMART & BIGGAR**; P.O. Box 2999, Station D, 900 - 55 Metcalfe Street, Ottawa, Ontario K1P 5Y6 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06Q 10/00** (2006.01)
G06F 21/00 (2006.01)

(11) **WO 2006/066397** (13) A1

(21) PCT/CA2005/001903

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,756
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PARTIAL REVOCATION LIST

• LISTE DE REVOCATION PARTIELLE

(71) **CERTICOM CORP.** [CA/CA]; 5520 Explorer Drive, 4th Floor, Mississauga, Ontario L4W 5L1 (CA).

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(72, 75) **NEILL, Brian** [CA/CA]; 2135 Donald Road, Burlington, Ontario L7M 3R3 (CA). **VADEKAR, Ashok** [CA/CA]; 250 Harris Street, R.R. #4, Rockwood, Ontario N0B 2K0 (CA).

(74) **ORANGE, John R.S.** et al. / etc.; Box 25, Commerce Court West, 199 Bay Street, Suite 2800, Toronto, Ontario M5L 1A9 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G05B 11/01** (2006.01)
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D21F 9/04 (2006.01)

(11) **WO 2006/066398** (13) A1

(21) PCT/CA2005/001928

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/021,559
23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DIGITAL PROCESS ANALYSIS AND CONTROL CAMERA SYSTEM

• ANALYSE DE TRAITEMENT NUMERIQUE ET SYSTEME DE CAMERA DE COMMANDE

(71) **PAPERTECH INC.** [CA/CA]; #108 - 245 Fell Avenue, North Vancouver, British Columbia V7P 2K1 (CA).

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(72, 75) **ENS, John, Edward** [CA/CA]; 3731 Rees Road, Richmond, British Columbia V6X 2S4 (CA). **HEAVEN, Edwin, Michael, Gyde** [CA/CA]; 3939 Brockton Place, North Vancouver, British Columbia V7G 2E7 (CA). **HILDEN, Kari, Kristian** [CA/CA]; 4850 The Dale, West Vancouver, British Columbia V7W 1K3 (CA). **HINDE, Ian** [CA/CA]; 139 St. James Road West, North Vancouver, British Columbia V7N 2P1 (CA). **KALLO, Tibor** [CA/CA]; 9241 Marr Street, Fort Langley, British Columbia V1M 2R7 (CA).

- KOROPATNICK, Patrick** [CA/CA]; 1360 Ottawa Avenue, West Vancouver, British Columbia V7T 2H5 (CA).
- (74) **CLARK, Neil, S. et al. / etc.;** Fetherstonhaugh & Co., Box 11560, Vancouver Centre, Suite 2200, 650 West Georgia St., Vancouver, British Columbia V6B 4N8 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (a)
- (51) **A61K 9/26** (2006.01)
A61K 47/36 (2006.01)
- (11) **WO 2006/066399** (13) A1
- (21) PCT/CA2005/001934
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 2,491,665
24 Dec/déc 2004 (24.12.2004) CA
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TABLET FORMULATION FOR SUSTAINED DRUG-RELEASE
• PREPARATION SOUS FORME DE COMPRIME POUR LIBERATION MEDICAMENTEUSE PROLONGEE
- (71) **UNIVERSITE DE MONTREAL** [CA/CA]; 2900 Edouard Montpetit, Montréal, Québec H3T 1J4 (CA).
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- (72, 75) **CARTILIER, Louis** [CA/CA]; 242 Hollis Road, Beaconsfield, Québec H9W 2M7 (CA). **UNGUR, Mihaela** [CA/CA]; 3641 rue Du Lilas, La Plaine, Québec J7M 1J9 (CA). **CHEBLI, Chafic** [CA/CA]; 12178 rue Richet, Pierrefonds, Québec H8Z 1K4 (CA).
- (74) **ROBIC**; Centre CDP Capital, 1001, Square Victoria, Bloc E - 8th Floor, Montréal, Québec H2Z 2B7 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declaration / Déclaration : (s)
- (51) **H04M 1/56** (2006.01)
H04Q 7/32 (2006.01)
- (11) **WO 2006/066400** (13) A1
- (21) PCT/CA2005/001937
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/637,597
20 Dec/déc 2004 (20.12.2004) US
- (30) 11/312,000
19 Dec/déc 2005 (19.12.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND DEVICE FOR DISPLAYING A TELEPHONE NUMBER
• PROCEDE ET DISPOSITIF D'AFFICHAGE D'UN NUMERO DE TELEPHONE
- (71) **ZI CORPORATION OF CANADA, INC.** [CA/CA]; Suite 2100, 840-7th Avenue SW, Calgary, Alberta T2P 3G2 (CA).
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- (72, 75) **LAPOINTE, Jacques** [CA/CA]; 270 Wildwood Drive SW, Calgary, Alberta T3A 6A9 (CA). **WILLIAMS, Roland** [CA/US]; 1001 Arlington Way, Martinez, California 94553 (US).
- (74) **MACRAE & CO.**; P.O. Box 806, Station B, Ottawa, Ontario K1P 5T4 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **G05G 1/00** (2006.01)
G05G 5/00 (2006.01)
G05B 15/00 (2006.01)
- (11) **WO 2006/066401** (13) A1
- (21) PCT/CA2005/001938
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/636,864
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SPHERICAL LINKAGE AND FORCE FEEDBACK CONTROLS
• LIAISON SPHERIQUE ET COMMANDE À RETOUR DE FORCE
- (71) **SIMON FRASER UNIVERSITY** [CA/CA]; Industry Liaison Office, Room 2100, Strand Hall, Burnaby, British Columbia V5A 1S6 (CA).
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- (72, 75) **PAYANDEH, Shahram** [CA/CA]; 560 Perth Street, Coquitlam, British Columbia V3J 2E3 (CA). **VAN DER WAL, Hendrik** [NL/CA]; 24724 110th Avenue, Maple Ridge, British Columbia V2W 1G7 (CA). **LI, Temei** [—/CA]; 7215 Hastings Street, Burnaby, British Columbia V5A 1G7 (CA).
- (74) **RATTRAY, Todd, A. et al. / etc.;** OYEN WIGGS GREEN & MUTALA, 480 The Station, 601 West Cordova Street, Vancouver, British Columbia V6B 1G1 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration : (u)
- (51) **F21V 37/00** (2006.01)
- (11) **WO 2006/066402** (13) A1
- (21) PCT/CA2005/001939
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 11/016,767
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MULTIPLE LIQUID FUEL LAMP
• LAMPE A COMBUSTIBLES LIQUIDES MULTIPLES
- (71, 72) **ST-GERMAIN, Gilles** [CA/CA]; 120, Elmire, Montréal, Québec H2T 1J8 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (74) **EQUINOX INT'L**; 224 - 4480 Côte-de-Liesse, Montréal, Québec H4N 2R1 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **F04C 2/10** (2006.01)
(11) **WO 2006/066403** (13) A1
(21) PCT/CA2005/001941
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 60/639,186
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • VARIABLE CAPACITY GEROTOR PUMP
• POMPE TYPE GEROTOR A CYLINDREE VARIABLE
(71) **MAGNA POWERTRAIN INC.** [CA/CA]; 1000 Tesma Way, Concord, Ontario L4K 5R8 (CA).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **WILLIAMSON, Matthew** [GB/CA]; 243 Weldrick Road West, Richmond Hill, Ontario L4C 5J2 (CA). **SHULVER, David, R.** [GB/CA]; 67-760 Lawrence Ave West, Toronto, Ontario M6A 3E7 (CA).
(74) **IMAI, Jeffrey, T. et al. / etc.**; Magna International Inc., 337 Magna Drive, Aurora, Ontario L4G 7K1 (CA).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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(51) **F04C 2/344** (2006.01)
F04C 14/18 (2006.01)
(11) **WO 2006/066405** (13) A1
(21) PCT/CA2005/001946
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 60/639,185
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • VARIABLE CAPACITY VANE PUMP WITH DUAL CONTROL CHAMBERS
• POMPE A PALETTES DE CAPACITE VARIABLE COMPRENANT DES CHAMBRES DE COMMANDE DOUBLES
(71) **MAGNA POWERTRAIN INC.** [CA/CA]; 1000 Tesma Way, Concord, Ontario L4K 5R8 (CA).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **WILLIAMSON, Matthew** [GB/CA]; 243 Weldrick Road West, Richmond Hill, Ontario L4C 5J2 (CA). **SHULVER, David, R.** [GB/CA]; 67-760 Lawrence Ave West, Toronto, Ontario M6A 3E7 (CA).
(74) **IMAI, Jeffrey, T. et al. / etc.**; Magna International Inc., 337 Magna Drive, Aurora, Ontario L4G 7K1 (CA).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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(51) **A61K 38/05** (2006.01)
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A61K 31/015 (2006.01)
A61K 33/04 (2006.01)
A61K 31/375 (2006.01)
A61K 31/355 (2006.01)
A61K 31/198 (2006.01)
(11) **WO 2006/066404** (13) A1
(21) PCT/CA2005/001944
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 60/637,657
21 Dec/déc 2004 (21.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • THERAPEUTIC NUTRIENT COMPOSITIONS OR COMBINATIONS AND METHODS OF THEIR USE
• COMPOSITIONS OU COMBINAISONS NUTRITIVES THERAPEUTIQUES ET PROCEDES D'UTILISATION
(63) US 60/637,657 (CIP)
21 Dec/déc 2004 (21.12.2004)
(71) **CRITICAL CARE CONNECTIONS, INC.** [CA/CA]; 361 Brimley Court, Kingston, Ontario K7M 7V3 (CA).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **HEYLAND, Daren, K.** [CA/CA]; c/o Critical Care Connections, Inc., 361 Brimley Court, Kingston, Ontario K7M 7V3 (CA).
(74) **SECHLEY, Konrad, A. et al. / etc.**; Gowl- ing Lafleur Henderson LLP, 160 Elgin Street, Suite 2600, Ottawa, Ontario K1P 1C3 (CA).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US (Patent / brevet) UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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(51) **B62D 11/20** (2006.01)
B62D 11/00 (2006.01)
(11) **WO 2006/066406** (13) A1
(21) PCT/CA2005/001949
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 60/637,450
21 Dec/déc 2004 (21.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • ENDLESS BELT DRIVE FOR VEHICLE
• COMMANDE DE COURROIE SANS FIN POUR VEHICULE
(71) **BOMBARDIER RECREATIONAL PRODUCTS INC.** [CA/CA]; 726 St-Joseph Street, Valcourt, Quebec J0E 2L0 (CA).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **DUCEPPE, Daniel** [CA/CA]; 5665 Héroux, Rock Forest, Quebec J1N 3R7 (CA). **MALLETTE, Bertrand** [CA/CA]; 4788 Poncet, Rock Forest, Quebec J1N 1L3 (CA). **BELANGER, Jeannot** [CA/CA]; 56 Des Geais Bleus, Granby, Quebec J2H 1X5 (CA). **BESSETTE, Robert** [CA/CA]; 65 rue De Bourpeuil, Mont St-Grégoire, Quebec J0J 1K0 (CA).
(74) **CUTLER, Jonathan et al. / etc.**; Osler, Hoskin & Harcourt LLP, 1000 de la Gauchetière West, Suite 2100, Montreal, Quebec H3B 4W5 (CA).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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(51) **C02F 9/14** (2006.01)
A01K 1/01 (2006.01)
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B01D 37/03 (2006.01)
B01D 29/00 (2006.01)
C02F 9/02 (2006.01)
C02F 3/02 (2006.01)
C05F 3/00 (2006.01)
(11) **WO 2006/066407** (13) A1
(21) PCT/CA2005/001950
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) fr (26) fr
(30) 2,488,786
23 Dec/déc 2004 (23.12.2004) CA
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • METHOD FOR TREATMENT OF HIGHLY-LOADED EFFLUENT
• PROCÉDÉ D'ÉPURATION D'EFFLUENTS À FORTE CHARGE

(71) **ENVIROGAIN INC.** [CA/CA]; Bureau 220, 1112, Boul. De La Rive Sud, Saint-romuald, Québec G6W 5M6 (CA).
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(72, 75) **CHABOT, Rock** [CA/CA]; 503, Des Chouettes, Saint-lambert-de-lauzon, Québec G0S 2W0 (CA). **ZEGAN, Dan** [CA/CA]; 559, Rue Cocteau, Charlesbourg, Québec G1H 7E2 (CA). **DUTIL, Camil** [CA/CA]; 4884-g, Rue Des Halliers, Saint-augustin-de-desmaures, Québec G3A 1A6 (CA).

(74) **Ogilvy Renault, LLP / S.E.N.C.R.L., s.r.l.**; Suite 1600, 1981 McGill College Avenue, Montreal, Québec H3A 2Y3 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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G01N 33/53 (2006.01)
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A61K 39/395 (2006.01)
A61K 39/00 (2006.01)

(11) **WO 2006/066408** (13) A1

(21) PCT/CA2005/001953

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/637,448
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **CANCER SPECIFIC ANTIBODY AND CELL SURFACE PROTEINS**
• **ANTICORPS SPECIFIQUE DU CANCER ET PROTEINES DE SURFACE CELLULAIRE**

(71) **VIVENTIA BIOTECH INC.** [CA/CA]; 5060 Spectrum Way, Suite 405, Mississauga, Ontario L4W 5N5 (CA).
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(72, 75) **GLOVER, Nicholas, R.** [CA/CA]; 2389 Deer Run Avenue, Oakville, Ontario L6J 6K7 (CA). **MACDONALD, Glen** [CA/CA]; 475 Raglan Rd., Winnipeg, Manitoba R3G 3E4 (CA). **ENTWISTLE, Joycelyn** [CA/CA]; 380 Lindenwood Drive East, Winnipeg, Manitoba R3P 2H1 (CA). **CIZEAU, Jeannick** [FR/CA]; 602-170 Hargrave Street, Winnipeg, Manitoba R3C 3H4 (CA). **CHAHAL, Francina, C.** [IN/CA]; 185 Victor Lewis Drive, Winnipeg, Manitoba R3P 2A2 (CA).

(74) **BERESKIN & PARR**; P.O. Box 401, 40 King Street West, Toronto, Ontario M5H 3Y2 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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G06F 3/02 (2006.01)

(11) **WO 2006/066409** (13) A1

(21) PCT/CA2005/001954

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/637,776
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **INPUT INTERFACE DEVICE WITH TRANSFORMABLE FORM FACTOR**
• **DISPOSITIF D'INTERFACE AVEC FACTEUR DE FORME TRANSFORMABLE**

(71) **UNIVERSITY OF WATERLOO** [CA/CA]; Office of Research, Technology Transfer & Licensing Office, 200 University Avenue West, Waterloo, Ontario N2L 3G1 (CA).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **XU, Rex, Fang** [CA/CA]; 481 Timbercroft Crescent, Waterloo, Ontario N2T 2J2 (CA). **MACGREGOR, Carolyn, Gail** [CA/CA]; 299 Faraday Court, Waterloo, Ontario N2L 6A4 (CA).

(74) **BERESKIN & PARR**; Scotia Plaza, 40 King Street West, 40th Floor, Toronto, Ontario M5H 3Y2 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *F23M 5/08* (2006.01)
F23D 14/78 (2006.01)
E01H 5/10 (2006.01)

(11) **WO 2006/066410** (13) A1

(21) PCT/CA2005/001957

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 2,491,322
23 Dec/déc 2004 (23.12.2004) CA

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **STARTUP BURNER ASSEMBLY FOR SNOW MELTING APPARATUS AND METHOD OF SNOW MELTING**

• **ENSEMBLE DE BRULEUR DE DEMARRAGE POUR APPAREIL DE FONTE DE NEIGE ET PROCEDE DE FONTE DE NEIGE**

(71) **TRECAN COMBUSTION LIMITED** [CA/CA]; 4049 St. Margaret's Bay Road, Hubley, Nova Scotia B3Z 1C2 (CA).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BURNETT, David** [CA/CA]; 43 Toni Avenue, Boutiliers Point, Nova Scotia B3Z 1X4 (CA). **MEREDITH, Steven** [CA/CA]; 1 Cambridge Court, Stillwater Lake, Nova Scotia B3Z 1G2 (CA). **BURNETT, Glen** [CA/CA]; 120 Langbrae Drive, Halifax, Nova Scotia B3M 4J4 (CA).

(74) **BELL, Ronald, G.**; G. Ronald Bell & Associates, P.O. Box 2450, Station D, Ottawa, Ontario K1P 5W6 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H04Q 7/32* (2006.01)
H04L 12/54 (2006.01)

(11) **WO 2006/066411** (13) A1

(21) PCT/CA2005/001958

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/637,768
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **HANDLING ATTACHMENT CONTENT ON A MOBILE DEVICE**
• **TRAITEMENT DE CONTENU ANNEXE SUR UN DISPOSITIF MOBILE**

(71) **RESEARCH IN MOTION LIMITED** [CA/CA]; 295 Phillip Street, Waterloo, Ontario N2L 3W8 (CA).
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(72, 75) **RYBAK, Rafal** [CA/CA]; 124 Keats Way Place, Waterloo, Ontario N2L 5H3 (CA). **BYLSMA, Rodney** [CA/CA]; 16 Sawyer Way, Kanata, Ontario K2M 2W2 (CA). **MUNJE, Arun** [CA/CA]; 17 Haslemere Avenue, Ottawa, Ontario K2W 1E3 (CA). **LIANG, Kenneth, J.** [CA/CA]; 88 Evanshen Crescent, Kanata, Ontario K2K 2X7 (CA).

(74) **BERESKIN & PARR**; Scotia Plaza, 40 King Street West, 40th Floor, Toronto, Ontario M5H 3Y2 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/066412** (13) A1

(21) PCT/CA2005/001959

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/637,872
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR SYNCHRONOUS PROCESSING OF MEDIA DATA ON AN ASYNCHRONOUS PROCESSOR

• SYSTEME ET PROCEDE DE TRAITEMENT SYNCHRONISÉ DE DONNÉES MULTIMÉDIA SUR UN PROCESSEUR ASYNCHRONISÉ

(71) **PIKA TECHNOLOGIES INC.** [CA/CA]; 20 Cope Drive, Kanata, Ontario K2M 2V8 (CA).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **STROOBACH, Jeroen** [CA/CA]; 62 Silver Horse Crescent, Kanata, Ontario K2M 2E3 (CA). **PETTY, Douglas, Thomas** [CA/CA]; 7 Piety Hill Way, Nepean, Ontario K2R 1E3 (CA). **BELANGER, Michel, Daniel** [CA/CA]; 21 Clydesdale Avenue, Kanata, Ontario K2M 2G7 (CA). **DE GROOT, Mildo** [NL/NL]; Desertsingel 13, NL-2909 PA Capelle A/d IJssel (NL). **D'IORIO, Joseph, Patrice André** [CA/CA]; 19 Oakland Avenue, Ottawa, Ontario K1S 2T1 (CA). **KUKIC, Vladimir** [CA/CA]; #25-655 Richmond Road, Ottawa, Ontario K2A 3Y3 (CA).

(74) **KINSMAN, L. Anne** et al. / etc.; BORDEN LADNER GERVAIS LLP, World Exchange Plaza, 100 Queen Street, Suite 1100, Ottawa, Ontario K1P 1J9 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *H04L 12/16* (2006.01)
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H04L 12/54 (2006.01)

(11) **WO 2006/066413** (13) A1

(21) PCT/CA2005/001960

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/639,053
23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEMS AND METHODS FOR CONTINUOUS PIM SYNCHRONIZATION BETWEEN A HOST COMPUTER AND A CLIENT HANDHELD DEVICE

• SYSTEMES ET PROCEDES DE SYNCHRONISATION DE PIM EN CONTINU ENTRE UN ORDINATEUR HÔTE ET UN DISPOSITIF À MAIN DE CLIENT

(71) **RESEARCH IN MOTION LIMITED** [CA/CA]; 295 Phillip Street, Waterloo, Ontario N2L 3W8 (CA).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **AGRAWAL, Anish, Kumar** [CA/CA]; 141 Mountain Laurel Crescent, Kitchener, Ontario N2E 3T9 (CA). **RUAN, Zhigang** [CA/CA]; 237 Aubrun Drive, Apt. 605, Waterloo, Ontario N2K 4G9 (CA).

(74) **KINSMAN, L. Anne** et al. / etc.; BORDEN LADNER GERVAIS LLP, World Exchange Plaza, 100 Queen Street, Suite 1100, Ottawa, Ontario K1P 1J9 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C07D 471/04* (2006.01)
A61P 31/18 (2006.01)
A61K 31/4985 (2006.01)
A61K 31/7072 (2006.01)
A61K 31/522 (2006.01)

(11) **WO 2006/066414** (13) A1

(21) PCT/CA2005/001964

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,180
23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HYDROXYDIHYDROXYRIDOPYRAZINE-1,8-DIONES AND METHODS FOR INHIBITING HIV INTEGRASE

• HYDROXYDIHYDROXYRIDOPYRAZINE-1,8-DIONES ET PROCEDES D'INHIBITION DE L'INTEGRASE DU VIH

(71) **VIROCHEM PHARMA INC.** [CA/CA]; 275 Armand-frappier Blvd., Laval, Québec H7V 4A7 (CA).
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(72, 75) **CHAN CHUN KONG, Laval** [CA/CA]; 27 Levere Street, Kirkland, Québec H9J 3X8 (CA). **LIU, Bingcan** [CA/CA]; 555 Marcel-laurin, Apt. 309, St-laurent, Québec H4M 2M1 (CA). **NGUYEN-BA, Nghe** [CA/CA]; 175 Leotable Dubuc, La Prairie, Québec J5R 5M5 (CA). **CADILHAC, Caroline** [CA/CA]; 275 Armand-Frappier, Laval, Québec H7V 4A7 (CA). **TURCOTTE, Nathalie** [CA/CA]; 275 Armand Frappier, Laval, Québec H7V 4A7 (CA).

(74) **OGILVY RENAULT LLP/S.E.N.C.R.L., s.r.l.**; Suite 1600, 1981 McGill College Avenue, Montréal, Québec H3A 2Y3 (CA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *G06N 1/00* (2006.01)
H01L 39/22 (2006.01)
G06J 3/00 (2006.01)
G06G 7/12 (2006.01)

(11) **WO 2006/066415** (13) A1

(21) PCT/CA2005/001965

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 60/638,600
23 Dec/déc 2004 (23.12.2004) US

(30) 60/705,503
3 Aug/août 2005 (03.08.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANALOG PROCESSOR COMPRISING QUANTUM DEVICES

• PROCESSEUR ANALOGIQUE COMPRENANT DES DISPOSITIFS QUANTIQUES

(71) **D-WAVE SYSTEMS, INC.** [CA/CA]; Unit 100, 4401 Still Creek Drive, Burnaby, British Columbia V5C 6G9 (CA).

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(72, 75) **VAN DEN BRINK, Alec Maassen** [NL/CA]; 947 Sperling Avenue, Burnaby, British Columbia V5B 4H7 (CA). **LOVE, Peter** [GB/CA]; 403 - 27 Alexander Street,

- Vancouver, British Columbia V6A 1B2 (CA). AMIN, Mohammed H.S. [CA/CA]; 401 - 2929 W. 4th Avenue, Vancouver, British Columbia V6K 1R3 (CA). ROSE, Geordie [CA/CA]; 301 - 2288 West 12th Avenue, Vancouver, British Columbia V6K 4R2 (CA). GRANT, David [CA/CA]; 308 - 2490 Stephens Street, Vancouver, British Columbia V6K 3W9 (CA). STEININGER, Miles F.H. [CA/CA]; 5 - 8749 Fremlin Street, Vancouver, British Columbia V6P 3X5 (CA). BUNYK, Paul [RU/CA]; 902 - 1331 Homer Street, Vancouver, British Columbia V6B 5M5 (CA).
- (74) INGALLS, Doran; Fasken Martineau DuMoulin LLP, 2100 - 1075 West Georgia Street, Vancouver, British Columbia V6E 3G2 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) C12P 21/04 (2006.01)
C12Q 1/25 (2006.01)
C12Q 1/04 (2006.01)
- (11) WO 2006/066416 (13) A1
- (21) PCT/CA2005/001972
- (22) 23 Dec/déc 2005 (23.12.2005)
- (25) en (26) en
- (30) 60/638,841
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR BIOTRANSFORMATION OF THE CLYCLOSPORIN COMPOUND ISA247
- PROCEDE DE BIOTRANSFORMATION DU COMPOSE DE CLYCLOSPORINE ISA247
- (71) ISOTECHNIKA INC. [CA/CA]; 2100 College Plaza, 8215 - 112th Street, Edmonton, Alberta T6J 2C9 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) FREITAG, Derrick, G. [CA/CA]; 55 Ridgemont Crescent, Sherwood Park, Edmonton, Alberta T8A 5N1 (CA). TREPANIER, Daniel, J. [CA/CA]; 1417 Haswell Place, Edmonton, Alberta T6R 3E1 (CA).
- (74) MITCHELL, Richard, J. et al. / etc.; c/o Marks & Clerk, P.O. Box 957, Station B., Ottawa, Ontario K1P 5S7 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) B66D 5/04 (2006.01)
B66D 5/16 (2006.01)
- (11) WO 2006/066417 (13) A1
- (21) PCT/CA2005/001974
- (22) 23 Dec/déc 2005 (23.12.2005)
- (25) en (26) en
- (30) 0428335.4
24 Dec/déc 2004 (24.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE FOR ROPING DOWN A LOAD
- DISPOSITIF DE DESCENTE DE CHARGE EN RAPPEL
- (71) PARE-CHUTE INC. [CA/CA]; 1895, Boul. de Comporté, La Malbaie, Québec G5A 1N9 (CA).
- (72) JEAN, André; 25, Côte des Jalins, La Malbaie, Québec G5A 2L9 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) Not classified / non classée
- (11) WO 2006/066418 (13) A1
- (21) PCT/CA2005/001975
- (22) 23 Dec/déc 2005 (23.12.2005)
- (25) en (26) en
- (30) 60/638,122
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FIELD SEQUENTIAL DISPLAY OF COLOR IMAGES
- AFFICHAGE A SEQUENCE DE CHAMP POUR IMAGES EN COULEUR
- (71) THE UNIVERSITY OF BRITISH COLUMBIA [CA/CA]; Industry Liaison Office, 103 - 6190 Agronomy Road, Vancouver, British Columbia V6T 1Z3 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SEETZEN, Helge [DE/CA]; 5432 Duquette Street, Montreal, Québec H4A 1J6 (CA).
- (74) MANNING, Gavin N. et al. / etc.; Oyen Wiggs Green & Mutala LLP, 480 - The Station, 601 West Cordova Street, Vancouver, British Columbia V6B 1G1 (CA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
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- (51) A61K 31/357 (2006.01)
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A61P 23/00 (2006.01)
- (11) WO 2006/066419 (13) A1
- (21) PCT/CH2004/000750
- (22) 22 Dec/déc 2004 (22.12.2004)
- (25) de (26) de
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MIXTURE OF A VANILLOID RECEPTOR AGONIST AND A SUBSTANCE INHIBITING NERVE REGENERATION, USE THEREOF FOR PRODUCING A PAINKILLER, AND METHOD FOR APPLYING SAID PAINKILLER
- MELANGE CONTENANT UN AGONISTE DES RECEPTEURS VANILLOIDES ET UNE SUBSTANCE INHIBANT LA REGENERATION DES NERFS, UTILISATION DE CE MELANGE POUR PRODUIRE UN ANALGESIQUE ET PROCEDE D'APPLICATION DE CET ANALGESIQUE
- (71) MESTEX AG [CH/CH]; Bellerivestrasse 49, CH-8008 Zürich (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MEYER, Dominik [CH/CH]; Bellerivestrasse 49, CH-8008 Zürich (CH).
- (74) LUSUARDI, Werther; Dr. Lusuardi AG, Kreuzbühlstrasse 8, CH-8008 Zürich (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51)⁷ H01H 33/88
(11) WO 2006/066420 (13) A1
(21) PCT/CH2004/000752
(22) 24 Dec/déc 2004 (24.12.2004)
(25) de (26) de
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • GENERATOR SWITCH HAVING AN IMPROVED SWITCHING CAPACITY
• INTERRUPTEUR DE GENERATRICE A PUISSANCE DE COUPURE ACCRUE
(71) ABB TECHNOLOGY AG [CH/CH]; Affolternstrasse 44, CH-8050 Zürich (CH).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) SCHOENEMANN, Thomas [DE/CH]; Paradiesstrasse 22, CH-5503 Schafisheim (CH). KIEFER, Jochen [DE/CH]; Flurstrasse 3, CH-5415 Nussbaumen (CH). HUGUENOT, Patrick [CH/CH]; Schumacherweg 38, CH-8046 Zürich (CH). CLAESSENS, Max [DE/CH]; Riedwiesstrasse 31, CH-5412 Gebenstorf (CH). GROB, Stephan [CH/CH]; Meierhofstrasse 8, CH-5400 Baden (CH). YE, Xiangyang [CN/CH]; Hauptstrasse 15 B, CH-5444 Kün-ten (CH).
(74) ABB SCHWEIZ AG; Intellectual Prop-erty (CH-LC/IP), Brown Boveri Strasse 6, CH-5400 Baden (CH).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) B01F 5/12 (2006.01)
B01F 3/04 (2006.01)
B01F 3/08 (2006.01)
B01F 3/12 (2006.01)
(11) WO 2006/066421 (13) A1
(21) PCT/CH2005/000579
(22) 5 Oct/oct 2005 (05.10.2005)
(25) de (26) de
(30) 04405801.4
23 Dec/déc 2004 (23.12.2004) EP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • DEVICE FOR DISPERSING A SOLID, LIQUID OR GASEOUS SUBSTANCE IN A LIQUID
• DISPOSITIF POUR LA DISPERSION D'UNE SUBSTANCE SOLIDE, LIQUIDE OU GAZEUSE DANS UN LIQUIDE
(71) KINEMATICA AG [CH/CH]; Luzernerstrasse 147a, CH-6014 Littau (CH).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) TROXLER, Beat [CH/CH]; Gällimatt 41, CH-6026 Rain (CH).
- (74) AMMANN PATENTANWÄLTE AG BERN; Schwarztorstrasse 31, Postfach, CH-3001 Bern (CH).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declaration / Déclaration :
(u)
(51) A47G 9/02 (2006.01)
A47C 21/04 (2006.01)
(11) WO 2006/066422 (13) A1
(21) PCT/CH2005/000667
(22) 11 Nov/nov 2005 (11.11.2005)
(25) de (26) de
(30) 2152/04
24 Dec/déc 2004 (24.12.2004) CH
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • BEDDING AND METHOD FOR THE PRODUCTION THEREOF
• ACCESSOIRE DE LIT ET PROCÉDÉ DE PRODUCTION CORRESPONDANT
(71) BSS DOWNIA AG [CH/CH]; Kaltenbach-erstrasse 24, CH-8260 Stein am Rhein (CH).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) HEFTI, Jacques [CH/CH]; Solitüdenstrasse 9, CH-9012 St. Gallen (CH).
(74) FREI PATENTANWALTSBÜRO AG; Postfach 1771, CH-8032 Zürich (CH).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A63C 11/22 (2006.01)
A45B 9/02 (2006.01)
A41D 19/00 (2006.01)
(11) WO 2006/066423 (13) A1
(21) PCT/CH2005/000728
(22) 7 Dec/déc 2005 (07.12.2005)
(25) de (26) de
(30) 2138/04
23 Dec/déc 2004 (23.12.2004) CH
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • BEDDING AND METHOD FOR THE PRODUCTION THEREOF
• ACCESSOIRE DE LIT ET PROCÉDÉ DE PRODUCTION CORRESPONDANT
(71) BSS DOWNIA AG [CH/CH]; Kaltenbach-erstrasse 24, CH-8260 Stein am Rhein (CH).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) HEFTI, Jacques [CH/CH]; Solitüdenstrasse 9, CH-9012 St. Gallen (CH).
(74) FREI PATENTANWALTSBÜRO AG; Postfach 1771, CH-8032 Zürich (CH).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (30) 1394/05
25 Aug/août 2005 (25.08.2005) CH
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • POLE GRIP
• POIGNEE DE BATON
(71) LEKISPORT AG [CH/CH]; Lindenstrasse 8, CH-6340 Baar (CH).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) LENHART, Klaus [DE/DE]; Mittlerer Weg 23, 73275 Ohmden (DE).
(74) BREMI, Tobias; Isler & Pedrazzini AG, Gotthardstrasse 53, Postfach 6940, CH-8023 Zürich (CH).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A41D 19/00 (2006.01)
A63C 11/22 (2006.01)
(11) WO 2006/066424 (13) A1
(21) PCT/CH2005/000729
(22) 7 Dec/déc 2005 (07.12.2005)
(25) de (26) de
(30) 2138/04
23 Dec/déc 2004 (23.12.2004) CH
(30) 1394/05
25 Aug/août 2005 (25.08.2005) CH
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • HAND-RETAINING DEVICE, ESPE-cially GLOVE, TO BE FIXED TO A POLE GRIP
• DISPOSITIF D'ATTACHE A MAIN, NO-TAMMENT GANT DESTINE A ETRE FIXE A UNE POIGNEE DE BATON
(71) LEKISPORT AG [CH/CH]; Lindenstrasse 8, CH-6340 Baar (CH).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) LENHART, Klaus [DE/DE]; Mittlerer Weg 23, 73275 Ohmden (DE).
(74) BREMI, Tobias; Isler & Pedrazzini AG, Gotthardstrasse 53, Postfach 6940, CH-8023 Zürich (CH).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR; OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H02K 53/00** (2006.01)

(11) **WO 2006/066425** (13) A1

(21) PCT/CH2005/000735

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) de (26) de

(30) 10 2004 063 010.0

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR CONVERTING ENERGY

• PROCEDE ET DISPOSITIF DE CONVERSION D'ENERGIE

(71) **TECDATA AG** [CH/CH]; Bahnhofstrasse 114, CH-9240 Uzwil (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MÜLLER, Hartmut** [DE/DE]; Theresienhöhe 6B, 80339 München (DE). **MÜLLER, Vera** [DE/DE]; Theresienhöhe 6B, 81479 München (DE). **BÜHLER, Urs**; Sonnenhügel 15, CH-9240 Uzwil (CH). **OTTE, Ralf** [DE/DE]; Weimarer Strasse 27, 69469 Weinheim (DE).

(74) **BÜHLER AG**; Patentabteilung, CH-9240 Uzwil (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)
(s)
(u)

(51) **H01H 33/70** (2006.01)

(11) **WO 2006/066426** (13) A1

(21) PCT/CH2005/000747

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 04405796.6

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HEAVY-DUTY CIRCUIT BREAKER FEATURING ARC-RESISTANT FAULT CURRENT CONDUCTION

• DISJONCTEUR PRESENTANT UNE LIGNE DE COURANT DE COURT-CIRCUIT RESISTANT AU FEU

(71) **ABB TECHNOLOGY AG** [CH/CH]; Affolternstrasse 44, CH-8050 Zürich (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SAXL, David** [CH/CH]; Schwandenholzstrasse 278, CH-8046 Zürich (CH). **VESTNER, Markus** [CH/DE]; Breitlenstrasse 8, 78266 Büsingen (DE). **NORDSTROEM, Thomas** [—/SE]; Skogspan 10a, S-771 33 Ludvika (SE). **BORG, Tomas** [SE/SE]; Bergsgatan 18B, S-771 34 Ludvika (SE). **STROM, Tomas** [SE/SE]; Videvägen 9d, S-771 41 Ludvika (SE).

(74) **ABB SCHWEIZ AG**; Intellectual Property (CH-LC/IP), Brown Boveri Strasse 6, CH-5400 Baden (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01H 1/62** (2006.01)

(11) **WO 2006/066427** (13) A1

(21) PCT/CH2005/000748

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 04405786.7

20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VACUUM SWITCH HAVING A GREAT CURRENT CARRYING CAPACITY

• COMMUTATEUR A VIDE PRESENTANT UNE CONDUCTIVITE ELEVEE

(71) **ABB RESEARCH LTD** [CH/CH]; Affolternstrasse 52, CH-8050 Zürich (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **STEFFENS, Alexander** [DE/DE]; Ricarda-Huch-Strasse 19, 40764 Langenfeld (DE). **LAKNER, Martin** [DE/CH]; Eichenweg 2, CH-5412 Gebenstorf (CH). **KIEFER, Jochen** [DE/CH]; Flurstrasse 3, CH-5415 Nussbaumen (CH). **CHARTOUNI, Daniel** [CH/CH]; Haselstrasse 31, CH-5400 Baden (CH). **GENTSCH, Dietmar** [DE/DE]; Mühlheimerstrasse 19, 40878 Ratingen (DE).

(74) **ABB SCHWEIZ AG**; Intellectual Property (CH-LC/IP), Brown Boveri Strasse 6, CH-5400 Baden (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01H 1/38** (2006.01)

(11) **WO 2006/066428** (13) A1

(21) PCT/CH2005/000749

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 04405788.3

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTACT SYSTEM FOR AN ELECTRICAL SWITCHING DEVICE

• SYSTEME DE CONTACT DESTINE A UN COMMUTATEUR ELECTRIQUE

(71) **ABB TECHNOLOGY AG** [CH/CH]; Affolternstrasse 44, CH-8050 Zürich (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SAXL, David** [CH/CH]; Schwandenholzstrasse 278, CH-8046 Zürich (CH). **KOSTOVIC, Jadran** [CH/CH]; Webermühle 13, CH-5432 Neuenhof (CH). **KUDOKE, Matthias** [DE/CH]; Häuptli 444, CH-5112 Thalheim (CH).

(74) **ABB SCHWEIZ AG**; Intellectual Property (CH-LC/IP), Brown Boveri Strasse 6, CH-5400 Baden (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01H 33/70** (2006.01)

(11) **WO 2006/066429** (13) A1

(21) PCT/CH2005/000750

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 04405797.4

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HEAVY-DUTY CIRCUIT BREAKER COMPRISING A HOT GAS SEAL

• DISJONCTEUR COMPORTANT UN JOINT CONTRE LES GAZ CHAUDS

(71) **ABB TECHNOLOGY AG** [CH/CH]; Affolternstrasse 44, CH-8050 Zürich (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SAXL, David** [CH/CH]; Schwandenholzstrasse 278, CH-8046 Zürich (CH). **GROB, Stephan** [CH/CH]; Meierhofstrasse 8, CH-5400 Baden (CH). **VESTNER, Markus** [CH/DE]; Breitlenstrasse 8, 78266 Büsingen (DE).

(74) **ABB SCHWEIZ AG**; Intellectual Property (CH-LC/IP), Brown Boveri Strasse 6, CH-5400 Baden (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B23K 26/08** (2006.01)
B23K 26/38 (2006.01)
B23K 37/04 (2006.01)
B26D 1/60 (2006.01)
B26F 3/00 (2006.01)

(11) **WO 2006/066430** (13) A1

(21) PCT/CH2005/000751

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 2121/04

21 Dec/déc 2004 (21.12.2004)

CH

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR LASER CUTTING MATERIAL PLATES, ESPECIALLY METAL SHEETS, AND CUTTING SYSTEM FOR CARRYING OUT SAID METHOD

• PROCEDE DE DECOUPE AU LASER DE PANNEAUX, NOTAMMENT DE TOILES, ET DISPOSITIF DE DECOUPE DESTINE A LA MISE EN OEUVRE DU PROCEDE

(71, 72) **MERZ, Karl** [CH/CH]; Höhenweg 14, CH-5734 Reinach (CH).

(74) **OTTOW, Jens, M.**; Isler & Pedrazzini AG, Gotthardstrasse 53, Postfach 6940, CH-8023 Zürich (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B32B 27/10** (2006.01)
B32B 27/34 (2006.01)
B32B 29/00 (2006.01)
B32B 31/30 (2006.01)
B42D 15/00 (2006.01)
D21H 21/42 (2006.01)

(11) **WO 2006/066431** (13) A1

(21) PCT/CH2005/000754

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) de (26) de

(30) 2139/04

23 Dec/déc 2004 (23.12.2004)

CH

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTILAYER STRUCTURE AS A PRINTING SUBSTRATE, AND METHOD FOR THE PRODUCTION THEREOF

• STRUCTURE MULTICOUCHE SERVANT DE SUBSTRAT D'IMPRESSIION ET PROCEDE DE FABRICATION

(71) **LANDQART** [CH/CH]; Kantonsstrasse, CH-7302 Landquart (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GROB, Jakob** [CH/CH]; Islastrasse 11, CH-7303 Mastrils (CH). **KOCHER, Christopg** [CH/CH]; Dörflistrasse 10, CH-8057 Zürich (CH).

(74) **BREMI, Tobias**; Isler & Pedrazzini AG, Gotthardstrasse 53, Postfach 6940, CH-8023 Zürich (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G04D 7/00** (2006.01)

A47F 7/02 (2006.01)

(11) **WO 2006/066432** (13) A2

(21) PCT/CH2005/000756

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) fr (26) fr

(30) 2116/04

21 Dec/déc 2004 (21.12.2004)

CH

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WINDING DEVICE OF AUTOMATIC WATCHES

• DISPOSITIF DE REMONTAGE DE MONTRES AUTOMATIQUES

(71, 72) **FAVRE, Bernard** [CH/CH]; Rue Société 5, CH-2013 Colombier (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B23K 26/42** (2006.01)

(11) **WO 2006/066433** (13) A1

(21) PCT/CH2005/000757

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) fr (26) fr

(30) 04405802.2

24 Dec/déc 2004 (24.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EXPANDABLE PROTECTION PROVIDED WITH A WEAR-DETECTION MEANS FOR PROTECTING AGAINST THE RISK OF IGNITION OR A FLAME AND MACHINE COMPRISING AN EXPANDABLE PROTECTION OF THIS TYPE

• PROTECTION EXTENSIBLE MUNIE D'UN MOYEN DE DÉTECTION D'USURE, DE RISQUE D'INFLAMMATION OU DE FLAMME ET MACHINE COMPRENANT UNE TELLE PROTECTION EXTENSIBLE

(71) **BYSTRONIC LASER AG** [CH/CH]; Industriestrasse 21, CH-3362 Niederönz (CH). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) **PLÜSS, Thomas** [CH/CH]; Einschlagstrasse 7, CH-4923 Wynau (CH).

(74) **R.A. EGLI & CO**; Horneggstrasse 4, Postfach, CH-8034 Zürich (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A01K 1/03** (2006.01)

(11) **WO 2006/066434** (13) A1

(21) PCT/CH2005/000759

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) de (26) de

(30) 2141/04

23 Dec/déc 2004 (23.12.2004)

CH

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RAT CAGE

• CAGE POUR RATS

(71) **RCC LTD.** [CH/CH]; Zelgliweg 1, CH-4452 Ittingen (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BLUMBACH, Kai** [DE/DE]; Hebelstrasse 8/1, 79585 Steinen (DE). **BUNN, Ian, David, Charles** [GB/CH]; Kohlplatzstrasse 29, CH-4932 Lotzwil (CH). **SACHER,**

- Roland [CH/CH]; Gärtnerstrasse 12, CH-4323 Wallbach (CH). KOHLER, Alexander [CH/CH]; J. Hochstrasserweg 27, CH-3427 Utzenstorf (CH).
- (74) BOHEST INTELLECTUAL PROPERTY; A. Braun Braun Héritier Eschmann AG, Holbeinstrasse 36-38, CH-4051 Basel (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
- (51) G06F 3/033 (2006.01)
- (11) WO 2006/066435 (13) A1
- (21) PCT/CH2005/000760
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) de (26) de
- (30) 2109/04
20 Dec/déc 2004 (20.12.2004) CH
- (30) 1836/05
16 Nov/nov 2005 (16.11.2005) CH
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR THE DYNAMIC CALIBRATION OF TOUCH SCREENS
• PROCEDE POUR UN CALIBRAGE DYNAMIQUE D'ECRANS TACTILES
- (71) SPEEDSCRIPT AG [CH/CH]; Kurfirstenstrasse 16, CH-8002 Zürich (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BACHMANN, Raphael [CH/CH]; Kurfirstenstrasse 16, CH-8002 Zürich (CH).
- (74) DILTEC AG; Technoparkstrasse 1, CH-8005 Zürich (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) C07C 29/32 (2006.01)
C07C 41/30 (2006.01)
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- C07D 313/00 (2006.01)
C07C 43/115 (2006.01)
C07C 43/162 (2006.01)
C07C 2/42 (2006.01)
C07C 67/347 (2006.01)
- (11) WO 2006/066436 (13) A1
- (21) PCT/CH2005/000763
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) en (26) en
- (30) 0428294.3
24 Dec/déc 2004 (24.12.2004) GB
- (30) 0517584.9
30 Aug/août 2005 (30.08.2005) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CYCLOPROPANATION PROCESS
• METHODE DE CYCLOPROPANATION
- (71) GIVAUDAN SA [CH/CH]; Chemin de la Parfumerie 5, CH-1214 Vernier (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHRÖDER, Fridtjof [CH/CH]; Im Grund 14, CH-8442 Hettlingen (CH).
- (74) MCSTEAL, John, Anthony; Ueberlandstrasse 138, CH-8600 Dübendorf (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) C07C 255/31 (2006.01)
C11B 9/00 (2006.01)
A61K 8/40 (2006.01)
- (11) WO 2006/066437 (13) A1
- (21) PCT/CH2005/000764
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) en (26) en
- (30) 0428306.5
24 Dec/déc 2004 (24.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • 5-(2,2-DIMETHYL-CYCLO-PROPYL)-3-METHYL-PEN-2-ENENITRILE AS FRAGRANCE AND FLAVOUR
• 5-(2,2-DIMETHYL-CYCLOPROPYL)-3-METHYL-PEN-2-ENENITRILE ET SON UTILISATION EN PARFUMERIE ET AROMATISATION
- (71) GIVAUDAN SA [CH/CH]; Chemin de la Parfumerie 5, CH-1214 Vernier (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHRÖDER, Fridtjof [CH/CH]; Im Grund 14, CH-8442 Hettlingen (CH).
- (74) MCSTEAL, John, Anthony; Ueberlandstrasse 138, CH-8600 Dübendorf (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) A61C 13/16 (2006.01)
A61C 13/18 (2006.01)
A61C 13/04 (2006.01)
- (11) WO 2006/066438 (13) A1
- (21) PCT/CH2005/000766
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) de (26) de
- (30) 2130/04
22 Dec/déc 2004 (22.12.2004) CH
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE FOR CASTING A PROSTHESIS BASE FOR A TOOTH PROSTHESIS
• DISPOSITIF POUR MOULER UNE BASE DE PROTHESE POUR UNE PROTHESE DENTAIRE
- (71) CANDULOR AG [CH/CH]; Pünten 4, CH-8602 Wangen bei Dübendorf (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PLESCHINGER, Markus [CH/CH]; Haus Alpenruh, CH-3984 Fiesch (CH).
STEFFEN, Tanja [CH/CH]; Haus Enzian, CH-3993 Grenchols (CH).
- (74) FREI PATENTANWALTSBÜRO; Postfach 1771, CH-8032 Zürich (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) Not classified / non classée
- (11) WO 2006/066439 (13) A2
- (21) PCT/CH2005/000767
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 04405800.6
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RNA-SEQUENCE OR NUCLEOSIDE/NUCLEOTIDE ANALOGUES

AND METHOD FOR PRODUCING
THE ANALOGUES

- SEQUENCE D'ARN OU ANALOGUES
DE NUCLEOSIDE/NUCLEOTIDE ET
PROCEDE DE PREPARATION DES
ANALOGUES

(71) **ECOLE POLYTECHNIQUE FED-
ERALE DE LAUSANNE (EPFL)**
[CH/CH]; CH-1015 Lausanne (CH).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **PITSCH, Stefan** [CH/CH]; Av. Vinet
7, CH-1004 Lausanne (CH). **MUTHUP-
PALANIAPPAN, Meyyappan** [IN/IN]; MP
Meyyappan c/o CT Lakshamanan, No.8,
Meeyan Sahib II Street, Cheppakkam, Chen-
nai 600 005, Tamilnadu (IN). **PORCHER,
Sébastien** [FR/CH]; Chemin de la Colline
11, CH-1007 Lausanne (CH).

(74) **FREI PATENTANWALTSBÜRO AG**;
Postfach 1771, CH-8032 Zürich (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61B 17/72** (2006.01)
A61B 17/80 (2006.01)

(11) **WO 2006/066440** (13) A2

(21) PCT/CH2005/000768

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) de (26) de

(30) 2143/2004

23 Dec/déc 2004 (23.12.2004) CH

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BONE FIXING DEVICE

- DISPOSITIF DE FIXATION SUR LES
OS

(71, 72) **STÄUBLI, Hans, Ulrich** [CH/CH];
Rainweg 18, CH-3074 Muri (CH).

(74) **LUSUARDI, Werther**; Dr. Lusuardi AG,
Kreuzbühlstrasse 8, CH-8008 Zürich (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C12N 15/57** (2006.01)
C12N 9/74 (2006.01)
C12N 15/81 (2006.01)
A61P 7/04 (2006.01)

(11) **WO 2006/066441** (13) A1

(21) PCT/CN2004/001466

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

- A FIBRINOLYSIN OF AGKISTRODON
ACUTUS VENOM AND ITS USAGE
- FIBRINOLYSINE ISSUE DU VENIN DE
AGKISTRODON ACUTUS ET APPLI-
CATIONS

(71) **SUN YAT-SEN UNIVERSITY** [CN/CN];
No. 74, Zhongshan Er Rd., Guangzhou,
Guangdong 510089 (CN).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **YAN, Guangmei** [CN/CN]; No. 74,
Zhongshan Er Rd., Guangzhou, Guangdong
510089 (CN). **CHEN, Jiashu** [CN/CN]; No.
74, Zhongshan Er Rd., Guangzhou, Guang-
dong 510089 (CN). **QIU, Pengxin** [CN/CN];
No. 74, Zhongshan Er Rd., Guangzhou,
Guangdong 510089 (CN). **SHAN, Hong**
[CN/CN]; No. 74, Zhongshan Er Rd.,
Guangzhou, Guangdong 510089 (CN).

(74) **GUANGZHOU SCIHEAD PATENT
AGENT CO., LTD.**; Room 1508, Huihua
Commercial & Trade Building, No. 80, Xi-
anLie Zhong Road, Guangzhou, Guangdong
510070 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04L 12/64** (2006.01)
H04L 12/56 (2006.01)
H04L 12/28 (2006.01)

(11) **WO 2006/066442** (13) A1

(21) PCT/CN2004/001478

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

- A SWITCHING SYSTEM FOR FIXED
AND MOBILE COMMUNICATION
NETWORK AND IMPLEMENTING
METHOD THEREOF
- SYSTEME DE COMMUTATION POUR
RESEAU DE COMMUNICATION
FIXE ET MOBILE ET SON PROCEDE
D'IMPLEMENTATION

(71) **ZTE CORPORATION** [CN/CN]; XUE, Xi-
anghui, ZTE Plaza, Keji Road South Hi-Tech
Industrial Park, Nanshan District, Shenzhen,
Guangdong 518057 (CN).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **YANG, Peilin** [CN/CN]; ZTE Plaza,
Keji Road South Hi-Tech Industrial Park,
Nanshan District, Shenzhen, Guangdong
518057 (CN). **XU, Xiaokun** [CN/CN]; ZTE
Plaza, Keji Road South Hi-Tech Industrial
Park, Nanshan District, Shenzhen, Guang-
dong 518057 (CN). **HONG, Jun** [CN/CN];
ZTE Plaza, Keji Road South Hi-Tech In-
dustrial Park, Nanshan District, Shenzhen,
Guangdong 518057 (CN).

(74) **LECOMME INTELLECTUAL PROP-
ERTY AGENT LTD.**; Rm.306, 3/F., Quan-
tum Silver Plaza No.23 ZhichunRoad, Haid-
ian District, Beijing 100083 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) **H04Q 7/00** (2006.01)

(11) **WO 2006/066443** (13) A1

(21) PCT/CN2004/001479

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

- A METHOD AND AN APPARATUS OF
CENTRALIZED STORING MULTIME-
DIA DATA
- PROCEDE ET APPAREIL DE STO-
CKAGE CENTRALISE DE DONNEES
MULTIMEDIA

(71) **ZTE CORPORATION** [CN/CN]; XUE, Xi-
anghui, ZTE Plaza, Keji Road South Hi-Tech
Industrial Park, Nanshan District, Shenzhen,
Guangdong 518057 (CN).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **WANG, Jingping** [CN/CN]; XUE, Xi-
anghui ZTE Plaza, Keji Road South, Hi-Tech
Industrial Park, Nanshan District, Shenzhen,
Guangdong 518057 (CN). **ZHANG, Wei**
[CN/CN]; XUE, Xianghui ZTE Plaza, Keji
Road South, Hi-Tech Industrial Park, Nan-
shan District, Shenzhen, Guangdong 518057
(CN). **WANG, Yuan** [CN/CN]; XUE, Xi-
anghui ZTE Plaza, Keji Road South, Hi-Tech
Industrial Park, Nanshan District, Shenzhen,
Guangdong 518057 (CN).

(74) **LECOMME INTELLECTUAL PROP-
ERTY AGENT LTD.**; Rm.306, 3/F., Quan-
tum Silver Plaza No.23 ZhichunRoad, Haid-
ian District, Beijing 100083 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) **G06F 17/00** (2006.01)

(11) **WO 2006/066444** (13) A1

(21) PCT/CN2004/001480

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CONNECTION-ORIENTED JUNK
MAIL FILTERING SYSTEM AND
METHOD

• SYSTEME DE FILTRAGE DU COUR-
RIER INDESIRABLE ORIENTE
CONNEXION ET PROCEDE ASSO-
CIE

- (71) **ZTE CORPORATION** [CN/CN]; XUE,
Xianghui, ZTE Plaza, Keji Road South,
Hi-Tech Industrial Park, Nanshan District,
518057 Shenzhen, Guangdong Province
(CN).
*(for all designated States except / pour tous
les États désignés sauf US)*

- (72, 75) **CHENG, Shengyu** [CN/CN]; ZTE
Plaza, Keji Road South, Hi-Tech Industrial
Park, Nanshan District, 518057 Shenzhen,
Guangdong Province (CN). **LU, Dongxin**
[CN/CN]; ZTE Plaza, Keji Road South,
Hi-Tech Industrial Park, Nanshan District,
518057 Shenzhen, Guangdong Province
(CN). **LI, Qiang** [CN/CN]; ZTE Plaza, Keji
Road South, Hi-Tech Industrial Park, Nan-
shan District, 518057 Shenzhen, Guangdong
Province (CN). **BAI, Yingjie** [CN/CN]; ZTE
Plaza, Keji Road South, Hi-Tech Industrial
Park, Nanshan District, 518057 Shenzhen,
Guangdong Province (CN). **LUO, Zhiyun**
[CN/CN]; ZTE Plaza, Keji Road South,
Hi-Tech Industrial Park, Nanshan District,
518057 Shenzhen, Guangdong Province
(CN). **ZHU, Zuoliang** [CN/CN]; ZTE Plaza,
Keji Road South, Hi-Tech Industrial Park,
Nanshan District, 518057 Shenzhen, Guang-
dong Province (CN).

- (74) **LECOME INTELLECTUAL PROP-
ERTY AGENT LTD.**; Rm.306, 3/F., Quan-
tum Silver Plaza, No.23 Zhichun Road,
Haidian District, 100083 Beijing (CN).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) **H04Q 7/00** (2006.01)

(11) **WO 2006/066445** (13) A1

(21) PCT/CN2004/001481

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • A ENCODING MODULATION AND
DEMULATION SYSTEM AND ITS
METHOD OF TRANSMITTING AND
RECEIVING SIGNAL

• SYSTEME DE MODULATION ET
DE DEMODULATION DU CO-
DAGE, PROCEDE CORRESPONDANT
D'EMISSION ET DE RECEPTION D'UN
SIGNAL

- (71) **ZTE CORPORATION** [CN/CN]; XUE, Xi-
anghui, ZTE Plaza, Keji Road South Hi-Tech
Industrial Park, Nanshan District, Shenzhen,
Guangdong 518057 (GU).
*(for all designated States except / pour tous
les États désignés sauf US)*

- (72, 75) **ZHANG, Junfeng** [CN/CN]; ZTE Plaza,
Keji Road South Hi-Tech Industrial Park,
Nanshan District, Shenzhen, Guangdong
518057 (CN). **ZHANG, Zhongpei** [CN/CN];
ZTE Plaza, Keji Road South Hi-Tech In-
dustrial Park, Nanshan District, Shenzhen,
Guangdong 518057 (CN).

- (74) **LECOME INTELLECTUAL PROP-
ERTY AGENT LTD.**; Rm.306, 3/F., Quan-
tum Silver Plaza No.23 Zhichun Road,
Haidian District, Beijing 100083 (CN).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) **G06F 9/445** (2006.01)

(11) **WO 2006/066446** (13) A1

(21) PCT/CN2004/001482

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • A METHOD AND DEVICE FOR COM-
PATIBLE LOADING OF EQUIPMENTS
SOFTWARE IN DISTRIBUTED CON-
TROL SYSTEM

• METHODE DE COMPATIBILISATION
DES LOGICIELS DE MATERIELS
DANS DES SYSTEMES DE GESTION
REPARTIS

- (71) **ZTE CORPORATION** [CN/CN]; XUE,
Xianghui, ZTE Plaza, Keji Road South,
Hi-Tech Industrial Park, Nanshan District,
518057 Shenzhen, Guangdong (CN).
*(for all designated States except / pour tous
les États désignés sauf US)*

- (72, 75) **XIONG, Cheng** [CN/CN]; ZTE Plaza,
Keji Road South, Hi-Tech Industrial Park,
Nanshan District, 518057 Shenzhen, Guang-
dong (CN).

- (74) **LECOME INTELLECTUAL PROP-
ERTY AGENT LTD.**; Rm.306, 3/F., Quan-
tum Silver Plaza, No. 23 Zhichun Road,
Haidian District, 100083 Beijing (CN).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) **H04Q 7/00** (2006.01)

H04B 7/00 (2006.01)

H04L 12/00 (2006.01)

(11) **WO 2006/066447** (13) A1

(21) PCT/CN2004/001483

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • A METHOD FOR WIRELESS TERMI-
NAL DYNAMICALLY SWITCHING
WINDOW IN A WIRELESS LAN ENVI-
RONMENT
• PROCEDE POUR FENETRE DE COM-
MUTATION DYNAMIQUE DE TERMI-
NAL SANS FIL DANS UN ENVIRON-
NEMENT DE RESEAU LOCAL SANS
FIL

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04B 7/00** (2006.01)

(11) **WO 2006/066448** (13) A1

(21) PCT/CN2004/001484

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A SIGNAL NONLINEAR DISTORTION MAGNITUDE DETECTION METHOD AND DEVICE

• PROCÉDÉ ET DISPOSITIF DE DÉTECTION DE GRANDEUR DE DISTORSION NON LINÉAIRE DE SIGNAL

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT

LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(u)

(51) **H04Q 7/30** (2006.01)

(11) **WO 2006/066449** (13) A1

(21) PCT/CN2004/001485

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A BASE BAND PROCESSING MODULE N+M BACKUP METHOD BASED ON SWITCHING AND DEVICE THEREOF

• PROCÉDÉ DE SAUVEGARDE N+M DE MODULE DE TRAITEMENT DE BANDE DE BASE SUR LA BASE D'UNE COMMUTATION ET DISPOSITIF ASSOCIÉ

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(u)

(51) **H04Q 7/00** (2006.01)

(11) **WO 2006/066450** (13) A1

(21) PCT/CN2004/001487

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ADAPTATION METHOD OF TRANSFERRING MULTIMEDIA MESSAGE BETWEEN TERMINALS

• PROCÉDÉ D'ADAPTATION DESTINÉ À LA TRANSMISSION D'UN MESSAGE MULTIMÉDIA ENTRE DES TERMINAUX

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 7/15** (2006.01)

(11) **WO 2006/066451** (13) A1

(21) PCT/CN2004/001489

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD FOR UPGRADING SOFTWARE IN THE TELECONFERENCE VIDEO TERMINAL

• PROCÉDÉ SERVANT À OPTIMISER UN LOGICIEL DE TERMINAL VIDEO DE TELECONFÉRENCE

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04L 25/49 (2006.01)
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(22) 21 Dec/déc 2004 (21.12.2004)

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND SYSTEM FOR OUT OF BAND PREDISTORTION LINEARIZATION

• PROCEDE ET SYSTEME DE LINEARISATION DE LA PREDISTORSION HORS BANDE

(71) ZTE CORPORATION [CN/CN]; ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong 518057 (CN).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04Q 7/00 (2006.01)

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H04M 3/00 (2006.01)

(11) WO 2006/066453 (13) A1

(21) PCT/CN2004/001492

(22) 22 Dec/déc 2004 (22.12.2004)

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD OF EXTENDING THE KEY APPLICATION OF A MOBILE TERMINAL

• PROCEDE D'EXTENSION DE L'APPLICATION DE CLE D'UN TERMINAL MOBILE

(71) ZTE CORPORATION [CN/CN]; XUE, Xianguhui, ZTE Plaza, Keji Road South Hi-Tech Industrial Park, Shenzhen, Nanshan District, Guangdong 518057 (CN). CHINA UNITED TELECOMMUNICATIONS CORPORATION SHANDONG BRANCH [CN/CN]; ShanDa Road 234, Jinan, Shandong 250014 (CN).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/CN2004/001496

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(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD FOR TRANSMITTING THE MULTICHANNEL VIDEO SOURCES ON VIDEO CONFERENCING SYSTEM

• PROCEDE DE TRANSMISSION DES SOURCES VIDEO MULTICANAUX SUR UN SYSTEME DE VISIOCONFERENCE

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/CN2004/001497

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(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD FOR ACHIEVING SESSION WITH DIFFERENT PLAIN AND SECURITY LEVEL IN THE COMMUNICATION NETWORK

• PROCEDE PERMETTANT D'ACCOMPLIR UNE SESSION AVEC DIFFERENTS NIVEAUX DE SECURITE STANDARD DANS UN RESEAU DE COMMUNICATION

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G06F 3/023** (2006.01)

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(22) **23 Dec/déc 2004 (23.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A INDUCTIVE-SWITCH USER INTERFACE DEVICE AND PORTABLE TERMINAL THEREOF
• DISPOSITIF D'INTERFACE UTILISATEUR A COMMUTATEURS INDUCTIFS ET TERMINAL PORTABLE ASSOCIE

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04B 5/00** (2006.01)

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H04R 1/00 (2006.01)

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(21) PCT/CN2004/001505

(22) **23 Dec/déc 2004 (23.12.2004)**

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MP3 TRANSMITTER AND RECEIVER ASSEMBLY WHOSE RECEIVER IS COMBINED WITH AN EARPHONE EQUIPPED PERSONAL ADORNMENT

• ASSEMBLAGE D'EMETTEUR ET RECEPTEUR MP3 DONT LE RECEPTEUR EST COMBINE AVEC UNE DECORATION PERSONNELLE EQUIPEE D'UN ECOUTEUR

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/CN2004/001506

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CATALYST FOR OLEFIN POLYMERIZATION AND ITS USE

• CATALYSEUR DE POLYMERISATION D'OLEFINES ET APPLICATIONS

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F21S 8/00** (2006.01)

F21V 1/00 (2006.01)

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F21Y 101/02 (2006.01)

(11) **WO 2006/066459** (13) A1

(21) PCT/CN2004/001507

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A STANDARD LIGHT SOURCE FOR A SINGLE PHOTON COUNTER

• SOURCE DE LUMIERE STANDARD POUR UN COMPTEUR A PHOTON UNIQUE

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(74) **CCPIT PATENT AND TRADEMARK LAW OFFICE**; 8th Floor, Vantone New World Plaza, 2 Fuchengmenwai Street, Beijing 100037 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G01N 21/76** (2006.01)

(11) **WO 2006/066460** (13) A1

(21) PCT/CN2004/001509

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PHOTOELECTRIC DETECTING
CIRCUIT FOR SINGLE PHOTON
COUNTER

• CIRCUIT DE DETECTION PHOTOE-
LECTRIQUE POUR COMPTEUR MO-
NOPHOTONIQUE

(71) BEIJING YUANDE BIO-MEDICAL EN-
GINEERING CO., LTD. [CN/CN]; No. 24
Yongchang North Road, Beijing Eco-
nomic-Technological Development Area,
Beijing 100176 (CN).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) YU, Jinsheng [CN/CN]; No. 24
Yongchang North Road, Beijing Eco-
nomic-Technological Development Area,
Beijing 100176 (CN). LAN, Jiang [CN/CN];
No. 24 Yongchang North Road, Beijing
Economic-Technological Development
Area, Beijing 100176 (CN). WU, Xiaodong
[CN/CN]; No. 24 Yongchang North Road,
Beijing Economic-Technological Develop-
ment Area, Beijing 100176 (CN).

(74) CCPIT PATENT AND TRADEMARK
LAW OFFICE; 8th Floor, Vantone New
World Plaza, 2 Fuchengmenwai Street, Bei-
jing 100037 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04B 1/00** (2006.01)

(11) **WO 2006/066461** (13) A1

(21) PCT/CN2004/001517

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BUTLER DOHERTY POWER AMPLI-
FIER

• AMPLIFICATEUR DE PUISSANCE DE
BUTLER-DOHERTY

(71) HUAWEI TECHNOLOGIES CO., LTD.
[CN/CN]; Huawei Administration Build-
ing, Bantian, Longgang District, Shenzhen,
Guangdong 518129 (CN).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) LLOYD, Paul, Gareth [GB/GB]; At-
elier Telecom AB, Box 54, S-16494 Stockholm
(SE). BRIFFA, Mark, Anthony [SE/SE];
Atelier Telecom AB, Box 54, S-16494 Stock-
holm (SE).

(74) DEQI INTELLECTUAL PROPERTY
LAW CORPORATION; 7/F, Xueyuan In-
ternational Tower, No. 1 Zhichun Road,
Haidian District, Beijing 100083 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G01N 21/76** (2006.01)

H01J 43/04 (2006.01)

H05K 9/00 (2006.01)

(11) **WO 2006/066462** (13) A1

(21) PCT/CN2004/001518

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PHOTOELECTRIC DETECTION
DEVICE FOR SINGLE PHOTON
COUNTER

• DISPOSITIF DE DETECTION PHO-
TOELECTRIQUE POUR COMPTEUR A
PHOTON UNIQUE

(71) BEIJING YUANDE BIO-MEDICAL EN-
GINEERING CO., LTD. [CN/CN]; No. 24
Yongchang North Road, Beijing Eco-
nomic-Technological Development Area,
Beijing 100176 (CN).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) LAN, Jiang [CN/CN]; No. 24
Yongchang North Road, Beijing Eco-
nomic-Technological Development Area,
Beijing 100176 (CN). YU, Jinsheng
[CN/CN]; No. 24 Yongchang North Road,
Beijing Economic-Technological Develop-
ment Area, Beijing 100176 (CN). YANG,
Xiaolin [CN/CN]; No. 24 Yongchang North
Road, Beijing Economic-Technological De-
velopment Area, Beijing 100176 (CN). WU,
Xiaodong [CN/CN]; No. 24 Yongchang
North Road, Beijing Economic-Technologi-
cal Development Area, Beijing 100176 (CN).

(74) CCPIT PATENT AND TRADEMARK
LAW OFFICE; 8th Floor, Vantone New
World Plaza, 2 Fuchengmenwai Street, Bei-
jing 100037 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C07K 14/525** (2006.01)

C12N 15/28 (2006.01)

A61K 38/19 (2006.01)

A61P 33/00 (2006.01)

A61P 35/00 (2006.01)

(11) **WO 2006/066463** (13) A1

(21) PCT/CN2004/001522

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) zh (26) zh

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RECEPTOR-SELECTIVE LYMPHO-
TOXIN DEVIANTS

• MUTANTS DE LYMPHOTOXINES SÉ-
LECTIFS VIS-À-VIS DE RÉCEPTEURS
PARTICULIERS

(71) SHANGHAI FUDAN-ZHANGJIANG
BIO-PHARMACEUTICAL CO., LTD.
[CN/CN]; No. 308 Cailun Rd., Z.J.Hi-tech
Park, Shanghai 201203 (CN).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) LIU, Yanjun [CN/CN]; No. 308 Cailun
Rd., Z.J.Hi-tech Park, Shanghai 201203
(CN). YANG, Tong [CN/CN]; No. 308
Cailun Rd., Z.J.Hi-tech Park, Shanghai
201203 (CN). SHEN, Yijun [CN/CN]; No.
308 Cailun Rd., Z.J.Hi-tech Park, Shanghai
201203 (CN). WU, Jingsong [CN/CN]; No.
308 Cailun Rd., Z.J.Hi-tech Park, Shanghai
201203 (CN). CAO, Feng [CN/CN]; No.
308 Cailun Rd., Z.J.Hi-tech Park, Shanghai
201203 (CN). WANG, Zheng [CN/CN]; No.
308 Cailun Rd., Z.J.Hi-tech Park, Shanghai
201203 (CN). TAN, Jingwei [CN/CN]; No.
308 Cailun Rd., Z.J.Hi-tech Park, 201203
Shanghai (CN). WU, Fang [CN/CN]; No.
308 Cailun Rd., Z.J.Hi-tech Park, Shang-
hai 201203 (CN). XU, Yan [CN/CN]; No.
308 Cailun Rd., Z.J.Hi-tech Park, Shanghai
201203 (CN). WANG, Haibo [CN/CN]; No.
308 Cailun Rd., Z.J.Hi-tech Park, Shanghai
201203 (CN).

(74) SHANGHAI PATENT & TRADEMARK
LAW OFFICE; XU, Xun, 435 Guiping
Road, Shanghai 200233 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL

- SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **F24F 7/06** (2006.01)
E04F 17/04 (2006.01)
E04B 9/02 (2006.01)
- (11) **WO 2006/066464** (13) A1
- (21) PCT/CN2004/001553
- (22) **29 Dec/déc 2004 (29.12.2004)**
- (25) zh (26) zh
- (30) 200420102750.1
20 Dec/déc 2004 (20.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A VENTILATION STRUCTURE OF A
BUILDING
• STRUCTURE DE VENTILATION DE
BATIMENT
- (71) **CHUNG PAK (GUANG DONG) BAT-
TERY INDUSTRIAL CO., LTD.** [CN/CN];
Gancun Section, Fochan Road, Chencun
Country, Shunde District, Foshan, Guang-
dong 528000 (CN).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **YE, Jinhua** [CN/CN]; Gancun Section,
Fochan Road, Chencun Country, Shunde Dis-
trict, Foshan, Guangdong 528000 (CN).
- (74) **GUANGZHOU SCIEHAD PATENT
AGENT CO., LTD.**; Room 1508, Huihua
Commercial & Trade Building, No. 80, Xi-
anLic Zhong Road, Guangzhou, Guangdong
510070 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51)⁷ **A61F 2/44, A61B 17/70**
- (11) **WO 2006/066466** (13) A1
- (21) PCT/CN2005/000003
- (22) **4 Jan/jan 2005 (04.01.2005)**
- (25) zh (26) zh
- (30) 200410047087.4
23 Dec/déc 2004 (23.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A FILLING MEMBER FOR FIXING
AND FUSING TOGETHER ADJACENT
CERVICAL VERTEBRAE
• ELEMENT DE REMPLISSAGE POUR
FIXER ET FAIRE FUSIONNER EN-
SEMBLE DES VERTEBRES CERVI-
CALES ADJACENTES
- (71, 72) **YANG, Shouheng** [CN/CN]; The Insti-
tute of Electronic, Qingyun Road, Lusong
Area, Zhuzhou, Hunan 412008 (CN).
- (72) **ZHU, Tianjing**; Changsha Railway Hospi-
tal, 33 Wuyi Road, Changsha, Hunan 410001
(CN).
- (74) **CHANGSHA ZONEKEY PATENT LAW
FIRM**; 59 Bayi Road, Changsha, Hunan
410001 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51)⁷ **A61F 2/44, A61B 17/70**
- (11) **WO 2006/066465** (13) A1
- (21) PCT/CN2005/000002
- (22) **4 Jan/jan 2005 (04.01.2005)**
- (25) zh (26) zh
- (30) 200410047086.X
23 Dec/déc 2004 (23.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A FUSION IMPLANT FOR LUMBAL
INTERVERTEBRAL COLUMNS
• IMPLANT PAR FUSION POUR CO-
LONNES INTERVERTEBRALES LOM-
BAIRES
-
- (51) **G06F 1/16** (2006.01)
- (11) **WO 2006/066467** (13) A1
- (21) PCT/CN2005/000048
- (22) **13 Jan/jan 2005 (13.01.2005)**
- (25) zh (26) zh
- (30) 200410099020.5
24 Dec/déc 2004 (24.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A NOTEBOOK COMPUTER WITH
STRETCHABLE BRACKET
• ORDINATEUR BLOC-NOTES AVEC
UN SUPPORT EXTENSIBLE
- (71) **SHANGHAI NEW SINAN ADVERIS-
ING CO., LTD.** [CN/CN]; Room 2208, Gold
Magnolia Plaza, No. 1 Dapu Road, Shanghai
200023 (CN).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **ZHANG, Jianjun** [CN/CN]; Room
2208, Gold Magnolia Plaza, No. 1 Dapu
Road, Shanghai 200023 (CN). **LIU, Yitong**
[CN/CN]; Room 2208, Gold Magnolia Plaza,
No. 1 Dapu Road, Shanghai 200023 (CN).
- (74) **SHANGHAI ZHI XIN PATENT AGENT
LTD.**; 10F, Italy Building, 446 Zhao Jia Bang
Road, Shanghai 200031 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(t)
(u)
-
- (51)⁷ **A47B 3/08, 37/00**
- (11) **WO 2006/066468** (13) A1
- (21) PCT/CN2005/000049
- (22) **13 Jan/jan 2005 (13.01.2005)**
- (25) zh (26) zh
- (30) 200410099019.2
24 Dec/déc 2004 (24.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A TABLE-FIXING DEVICE AND A
FOLDABLE TABLE FOR PLACING
PORTABLE COMPUTER
• DISPOSITIF DE FIXATION DE TABLE
ET TABLE PLIABLE POUR PLACER
UN ORDINATEUR PORTABLE
- (71) **SHANGHAI NEW SINAN ADVERTIS-
ING CO., LTD.** [CN/CN]; Room 2208, Gold
Magnolia Plaza, No. 1 Dapu Road, Shanghai
200023 (CN).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **ZHANG, Jianjun** [CN/CN]; Room
2208, Gold Magnolia Plaza, No. 1 Dapu

- Road, Shanghai 200023 (CN). LIU, Yitong [CN/CN]; Room 2208, Gold Magnolia Plaza, No. 1 Dapu Road, Shanghai 200023 (CN).
- (74) SHANGHAI ZHI XIN PATENT AGENT LTD.; 10F, Italy Building, 446 Zhao Jia Bang Road, Shanghai 200031 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *H01M 4/48* (2006.01)
H01M 10/38 (2006.01)
- (11) **WO 2006/066470** (13) A1
- (21) PCT/CN2005/000462
- (22) **8 Apr/avr 2005 (08.04.2005)**
- (25) zh (26) zh
- (30) 200410101618.3
21 Dec/déc 2004 (21.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A LITHIUM IRON PHOSPHATE POSITIVE ELECTRODE MATERIAL HAVING OXYGEN VACANCY FOR SECONDARY LITHIUM BATTERY AND USE OF THE SAME
- MATÉRIAU D'ÉLECTRODE POSITIVE DE PHOSPHATE DE FER ET LITHIUM AYANT UNE VACANCE D'OXYGÈNE POUR BATTERIE SECONDAIRE AU LITHIUM ET UTILISATION DUDIT MATÉRIAU
- (71) INSTITUTE OF PHYSICS, CHINESE ACADEMY OF SCIENCES [CN/CN]; No. 8 Zhongguancun, Nan San Jie, Haidian District, Beijing 100080 (CN).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LI, Hong [CN/CN]; No. 8 Zhongguancun, Nan San Jie, Haidian District, Beijing 100080 (CN). HUANG, Xuejie [CN/CN]; No.8 Zhongguancun Nan San Jie, Haidian District, 100080 Beijing (CN).
- (74) SHANGHAI XIN TIAN PATENT AGENT CO., LTD; Rm 1006 No. 59 Nanchang Road, Shanghai 200020 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- Declaration / Déclaration :
(u)
-
- (51) *G06F 13/10* (2006.01)
G11B 17/22 (2006.01)
G11B 23/02 (2006.01)
- (11) **WO 2006/066471** (13) A1
- (21) PCT/CN2005/000544
- (22) **20 Apr/avr 2005 (20.04.2005)**
- (25) zh (26) zh
- (30) 200410101517.6
22 Dec/déc 2004 (22.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OPTICAL/FLOPPY DISK STORAGE AND SEARCHING METHOD AND APPARATUS UTILIZING THE METHOD
- PROCEDE DE STOCKAGE DE DISQUE OPTIQUE/DISQUETTE ET DE RECHERCHE ET APPAREIL UTILISANT CE PROCEDE
- (71, 72) LAM, Yeeming [CN/CN]; Flat G, 13/F., Yee Hoi Mansion, Lei King Wan, No. 33 Tai Hong Street, Hong Kong (CN).
- (74) BTA TREADMARK & PATENT LAW OFFICE; No. 1, 16th Floor, Yuetan Tower, No. 2 Yuetan North Street, Xicheng Distrect, Beijing 10045 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *F16K 11/22* (2006.01)
F16K 1/00 (2006.01)
- (11) **WO 2006/066472** (13) A1
- (21) PCT/CN2005/000900
- (22) **23 Jun/juin 2005 (23.06.2005)**
- (25) zh (26) zh
- (30) 200410098854.4
20 Dec/déc 2004 (20.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • UPWARDLY AND DOWNWARDLY DISCHARGED FAUCET
- ROBINET À DÉCHARGEMENT ASCENDANT ET DESCENDANT
- (71, 72) LIN, Bigui [CN/CN]; Zhejiang Forlong Sanitary Ware Co., Ltd., Da maiyu Development Zone, Taizhou, Zhejiang 317604 (CN). WANG, Xilong [CN/CN]; Zhejiang Forlong Sanitary Ware Co., Ltd., Da maiyu Development Zone, Taizhou, Zhejiang 317604 (CN).
- (74) CHINA TRADEMARK & PATENT LAW OFFICE CO., LTD; Yuexin Building, 14, Yuetan Nanjie, Xichengqu, Beijing 100045 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) **G06F 9/48** (2006.01)

(11) **WO 2006/066473** (13) A1

(21) PCT/CN2005/001018

(22) **11 Jul/juil 2005 (11.07.2005)**

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24 Dec/déc 2004 (24.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A COMPUTER MULTIPLE OPERATION SYSTEM SWITCHING METHOD
• METHODE DE COMMUTATION DE SYSTEMES D'EXPLOITATION D'ORDINATEUR

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(74) **CHINA SCIENCE PATENT & TRADE-MARK AGENT LTD.**; 15/F., Bldg. B, Tsinghua Tongfang Hi-tech Plaza, No. 1, Wangzhuang Rd., Haidian District, Beijing 100083 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ **G06F 3/00**

(11) **WO 2006/066474** (13) A1

(21) PCT/CN2005/001020

(22) **11 Jul/juil 2005 (11.07.2005)**

(25) zh (26) zh

(30) 200410102417.5

22 Dec/déc 2004 (22.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A CONTROL SYSTEM AND METHOD FOR CURSOR OF DISPLAY DEVICE
• PROCEDE ET SYSTEME DE COMMANDE DU CURSEUR D'UN AFFICHEUR

(71) **LENOVO (BEIJING) LIMITED** [CN/CN]; #6 Chuangye Road, Shangdi Information Industry Base, Haidian District, Beijing 100085 (CN).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E04H 6/12** (2006.01)

(11) **WO 2006/066475** (13) A1

(21) PCT/CN2005/001058

(22) **18 Jul/juil 2005 (18.07.2005)**

(25) zh (26) zh

(30) 200410010524.5

25 Dec/déc 2004 (25.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A SPACE- SAVING THREE-DIMENSIONAL GARAGE
• GARAGE TRIDIMENSIONNEL D'ENCOMBREMENT REDUIT

(71, 72) **LIU, Yuen** [CN/CN]; No. 52-60 Tianyang Road, Jimei Northern Part Industry District, Xiamen, Fujian 361021 (CN).

(74) **SHOUCHUANG JUNHE PATENT AGENT CO., LTD. XIAMEN**; 5F, Labour Force Market Building, No. 191 Changqing Road, Xiamen, Fujian 361012 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F24F 3/147** (2006.01)

F24F 7/10 (2006.01)

(11) **WO 2006/066476** (13) A1

(21) PCT/CN2005/001704

(22) **18 Oct/oct 2005 (18.10.2005)**

(25) zh (26) zh

(30) 200410077395.1

20 Dec/déc 2004 (20.12.2004) CN

(30) 200510034707.5

26 May/mai 2005 (26.05.2005) CN

(30) 200510031767.1

28 Jun/juin 2005 (28.06.2005) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEHUMIDIFYING AND VENTILATING METHOD AND AIR CONDITIONER THEREWITH

• PROCEDE DE DESHUMIDIFICATION ET DE VENTILATION ET CLIMATISEUR L'UTILISANT

(71, 72) **WANG, Zhan** [CN/CN]; Room 201, Unit 3, Building 1, No. 252, Shuguang Road Center, Changsha, Hunan 410001 (CN).

(74) **SHENZHEN STANDARD PATENT & TRADEMARK AGENT LTD.**; Room 810-815, Yinzuo Int'l Building, No. 1056, Shennan Boulevard, Shenzhen, Guangdong 518040 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) zh (26) zh

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24 Dec/déc 2004 (24.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF COLLECTING AND ISUING INFORMATION AND SORTING BY BID USING WIRELESS COMMUNICATION TERMINAL

• PROCEDE PERMETTANT DE COLLECTER ET DE DIFFUSER DES INFORMATIONS ET DE LES CLASSER PAR SOUMISSION AU MOYEN D'UN TERMINAL DE COMMUNICATION SANS FIL

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(74) **BEIJING HUIZE INTELLECTUAL PROPERTY AGENCY CO. LTD.**; Floor 11, Building 1, He Jing Juan, Jimenli, Haidian District, Beijing 100088 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08L 3/04** (2006.01)

(11) **WO 2006/066478** (13) A1

(21) PCT/CN2005/001884

(22) **9 Nov/nov 2005 (09.11.2005)**

(25) zh (26) zh

(30) 200410061416.0

20 Dec/déc 2004 (20.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A BIODEGRADABLE STARCH-BASED MASTER BATCH AND A METHOD FOR PREPARING THE SAME
• MÉLANGE MAÎTRE À BASE D'AMIDON BIODÉGRADABLE ET SON PROCÉDÉ DE PRÉPARATION

(71, 72) **CHEN, Mingzhong** [CN/CN]; No. 133, 817 North Road, Fuzhou, Fujian 350001 (CN).

(74) **SHOUCHUANG JUNHE PATENT AGENT CO. LTD. XIAMEN**; 5F Labour Force Market Building, No. 191 Changqing Road, Xiamen, Fujian 361012 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08L 3/04** (2006.01)

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C08J 5/00 (2006.01)

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(21) PCT/CN2005/001885

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(25) zh (26) zh

(30) 200410061415.6

20 Dec/déc 2004 (20.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A BIODEGRADABLE PLASTIC SHEET AND A METHOD FOR PREPARING THE SAME
• FEUILLE EN PLASTIQUE BIODÉGRADABLE ET SON PROCÉDÉ DE FABRICATION

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A63B 69/40** (2006.01)

(11) **WO 2006/066480** (13) A1

(21) PCT/CN2005/001916

(22) **14 Nov/nov 2005 (14.11.2005)**

(25) zh (26) zh

(30) 200420121784.5

20 Dec/déc 2004 (20.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MACHINE FOR SERVING BADMINTON
• MACHINE À SERVIR DES VOLANTS DE BADMINTON

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

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(51) **H04L 12/14** (2006.01)

(11) **WO 2006/066481** (13) A1

(21) PCT/CN2005/001950

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(25) zh (26) zh

(30) 200410101759.5

22 Dec/déc 2004 (22.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THE METHOD AND DEVICE FOR CONTROLLING SESSION
• PROCEDE ET DISPOSITIF DE COMMANDE DE SESSION

(71) **HUAWEI TECHNOLOGIES CO., LTD.** [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04Q 7/00** (2006.01)

(11) **WO 2006/066482** (13) A1

(21) PCT/CN2005/001978

(22) **23 Nov/nov 2005 (23.11.2005)**

(25) zh (26) zh

(30) 200410102478.1

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS AND METHOD OF REALIZING USER SWITCHING BETWEEN IP NETWORK AND PSTN NETWORK
• APPAREIL ET PROCEDE DE REALISATION D'UNE COMMUTATION UTILISATEUR ENTRE UN RESEAU IP ET UN RESEAU PSTN

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61L 31/12 (2006.01)
A61K 38/39 (2006.01)

(11) WO 2006/066483 (13) A1

(21) PCT/CN2005/002012

(22) 25 Nov/nov 2005 (25.11.2005)

(25) zh (26) zh

(30) 200410101597.5
24 Dec/déc 2004 (24.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ADHESION PREVENTING BIOLOGIC FILM FOR TENDON LIGAMENT AND ITS APPLICATION

• FILM BIOLOGIQUE EMPECHANT L'ADHERENCE POUR LES LIGAMENTS DE TENDONS ET SON APPLICATION

(71, 72) YU, Haiying [CN/CN]; #15 Zuo Zhuang Main Building F3, Chao Yang District, Beijing 100028 (CN). HU, Ping, Hsu [US/US]; 31 Gilman RD, North Billerica MA 01862 (US).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04L 12/24 (2006.01)
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(21) PCT/CN2005/002122

(22) 8 Dec/déc 2005 (08.12.2005)

(25) zh (26) zh

(30) 200410102530.3
24 Dec/déc 2004 (24.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PAYMENT SYSTEM AND A REALIZING METHOD THEREOF

• SYSTEME ET PROCEDURE DE PAIEMENT

(71) HUAWEI TECHNOLOGIES CO., LTD. [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04M 1/57 (2006.01)

(11) WO 2006/066485 (13) A1

(21) PCT/CN2005/002130

(22) 8 Dec/déc 2005 (08.12.2005)

(25) zh (26) zh

(30) 200410104416.4
21 Dec/déc 2004 (21.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD FOR DISPLAYING CALLING INFORMATION ON CALLED USER TERMINAL

• PROCEDURE PERMETTANT D'AFFICHER DES INFORMATIONS D'APPEL SUR UN TERMINAL UTILISATEUR APPELE

(71) HUAWEI TECHNOLOGIES CO., LTD. [CN/CN]; Huawei Administration Building, Bantian, Longgang District, 518129 Shenzhen Guangdong (CN).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04M 3/42 (2006.01)

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(21) PCT/CN2005/002131

(22) 8 Dec/déc 2005 (08.12.2005)

(25) zh (26) zh

(30) 200410102477.7
23 Dec/déc 2004 (23.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ADVERTISEMENT SERVICE INFORMATION PUBLISHING SYSTEM AND REALIZING METHOD THEREOF

• SYSTEME DE PUBLICATION D'INFORMATIONS DE SERVICE PUBLICITAIRE ET PROCEDURE DE REALISATION AFFERENT

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04B 7/15 (2006.01)

(11) WO 2006/066487 (13) A1

(21) PCT/CN2005/002140

(22) 9 Dec/déc 2005 (09.12.2005)

(25) zh (26) zh

(30) 200410097048.5

21 Dec/déc 2004 (21.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR IMPLEMENTING INFORMATION TRANSMISSION

• PROCÉDE ET SYSTÈME POUR MISE EN ŒUVRE DE TRANSMISSION D'INFORMATION

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) D06M 11/58 (2006.01)

D02G 3/04 (2006.01)

(11) WO 2006/066488 (13) A1

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(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MANUFACTURING METHODS AND APPLICATIONS OF ANTIMICROBIAL PLANT FIBERS HAVING SILVER PARTICLES

• PROCÉDÉS DE FABRICATION ET APPLICATIONS DE FIBRES VÉGÉTALES ANTIMICROBIENNES CONTENANT DES PARTICULES D'ARGENT

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F16K 1/00 (2006.01)

F16K 39/02 (2006.01)

F16K 31/44 (2006.01)

(11) WO 2006/066489 (13) A1

(21) PCT/CN2005/002189

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(25) zh (26) zh

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23 Dec/déc 2004 (23.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DUAL-SEALING VALVE

• VALVE A DOUBLE ÉTANCHÉITÉ

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(u)

(51) B63B 35/00 (2006.01)

B63C 7/10 (2006.01)

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B63B 5/00 (2006.01)

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(11) WO 2006/066490 (13) A1

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(22) 14 Dec/déc 2005 (14.12.2005)

(25) zh (26) zh

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A LOAD-CARRYING TYPE FLOATING STRUCTURE WITH DOUBLE-FLOOR STABILIZING BOARD

• STRUCTURE FLOTTANTE DE TYPE PORTANT DOTÉE D'UNE PLANCHE STABILISATRICE A DOUBLE PLANCHER

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B63B 39/06 (2006.01)

B63B 43/10 (2006.01)

(11) WO 2006/066491 (13) A1

(21) PCT/CN2005/002199

(22) 15 Dec/déc 2005 (15.12.2005)

(25) zh (26) zh

(30) 200410077750.5

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A MANEUVERABILITY BUOY WITH LOWER SUBPLATE

• BOUÉE MANOEUVRABLE DOTÉE D'UN SOUS-PLATEAU INFÉRIEUR

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

- DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A MULTIPURPOSE SEA AIRPORT
• AEROPORT EN MER POLYVALENT
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BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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B63B 3/62 (2006.01)
B63B 5/00 (2006.01)
B63B 35/73 (2006.01)
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- (22) **16 Dec/déc 2005 (16.12.2005)**
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A LIGHTWEIGHT TYPE FLOATING
STRUCTURE WITH DOUBLE-FLOOR
STABILIZING BOARD
• STRUCTURE FLOTTANTE LEGERE
D'UNE PLANCHE STABILI-
SATRICE A DOUBLE PLANCHER
- (71, 72) FU, Deli [CN/CN]; Room 318, Building
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- (74) SHENZHEN ZHONGZHI PATENT &
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ing, 1001 Shangbu Zhong Road, Shenzhen,
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- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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B63B 43/10 (2006.01)
B63H 11/02 (2006.01)
- (11) **WO 2006/066493** (13) A1
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- (25) zh (26) zh
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A NEW WATERCRAFT WITH LOWER
SUBPLATE CONSISTS OF A HULL
• NAVIRE COMPORTANT UN
SOUS-PLATEAU SERVANT DE
COQUE
- SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **H04M 3/42** (2006.01)
- (11) **WO 2006/066495** (13) A1
- (21) PCT/CN2005/002242
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) zh (26) zh
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AN IMPLEMENT METHOD FOR COL-
ORFUL RING AND THE NETWORK
SYSTEM THEREOF
• PROCEDE DE MISE EN OEUVRE
DE SONNERIE PERSONNALISEE ET
SYSTEME DE RESEAU CORRESPON-
DANT
- (71) HUAWEI TECHNOLOGIES CO., LTD.
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- (81) AE AG AL AM AT AU AZ BA BB BG BR
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DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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B63B 3/62 (2006.01)
B63B 5/00 (2006.01)
B63B 35/73 (2006.01)
- (11) **WO 2006/066496** (13) A1
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A FLOATING STRUCTURE WITH DOUBLE-FLOOR STABILIZING BOARD
• STRUCTURE FLOTTANTE DOTÉE D'UNE PLANCHE STABILISATRICE A DOUBLE PLANCHER
- (71, 72) FU, Deli [CN/CN]; Room 318, Building 4, Haiying Mansion, Dong Xiao Road, Luohu District, Shenzhen, Guang Dong 518019 (CN).
- (74) SHENZHEN ZHONGZHI PATENT & TRADEMARK AGENT CO., LTD.; 1/F, Shenzhen Science & Technology Building, 1001 Shangbu Zhong Road, Shenzhen, Guang Dong 518031 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(t)
(u)
- (51) C12N 15/29 (2006.01)
C12N 15/63 (2006.01)
C12N 15/82 (2006.01)
C12N 5/14 (2006.01)
C07K 14/415 (2006.01)
A01H 1/00 (2006.01)
A01H 5/00 (2006.01)
- (11) WO 2006/066498 (13) A1
- (21) PCT/CN2005/002251
- (22) 20 Dec/déc 2005 (20.12.2005)
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • THE TRANSCRIPTION FACTOR GENE OSNACX FROM RICE AND USE FOR IMPROVING TOLERANCE OF PLANTS TO DROUGHT AND SALT THEREOF
• GÈNE DU FACTEUR DE TRANSCRIPTION OSNACX ISSU DU RIZ ET APPLICATION DANS L'AMÉLIORATION DE LA TOLÉRANCE DES PLANTES VIS-À-VIS DE LA SÉCHERESSE ET DU SEL
- (71) HUAZHONG AGRICULTURAL UNIVERSITY [CN/CN]; Shizishan Street, 1#, Wuhan, Hubei 430070 (CN).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) A61K 47/36 (2006.01)
A61K 45/08 (2006.01)
A61K 9/00 (2006.01)
A61P 11/02 (2006.01)
- (11) WO 2006/066500 (13) A1
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- (22) 20 Dec/déc 2005 (20.12.2005)
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- (54) • A RECORDING APPARATUS FOR RECORDING THE DRIVING STATE AND THE SURROUNDING OF VEHICLE
• APPAREIL D'ENREGISTREMENT POUR ENREGISTRER L'ÉTAT DE CONDUITE ET LES ALENTOURS DU VÉHICULE
- (71) SOUTHWEST JIAOTONG UNIVERSITY [CN/CN]; N0. 111 Beiyiduan, Erhuan Road, Jinniu District, Chengdu, Sichuan 610031 (CN).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) H04L 29/12 (2006.01)
G06F 17/30 (2006.01)
G06F 15/16 (2006.01)
H04L 12/28 (2006.01)
- (11) WO 2006/066497 (13) A1
- (21) PCT/CN2005/002247
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) zh (26) zh
- (30) 200410093288.8
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- (54) • A METHOD FOR UPDATING THE HOST'S DNS DURING THE IPV6 STATELESS ADDRESS CONFIGURATION AND THE APPARATUS THEREOF
• PROCÉDE DE MISE A JOUR DU DNS DE L'HÔTE PENDANT LA CONFIGURATION PASSIVE D'ADRESSE IPV6 ET APPAREIL ASSOCIÉ
- (71) ALCATEL [FR/FR]; 54, rue la Boétie F, -75008 PARIS (FR).
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • THE PREPARATION PROCESS OF QUINAZOLINE DERIVATIVES AND APPLICATION FOR THE MANUFACTURE FOR THE TREATMENT OF TUMOR DISEASE
• PROCÉDÉ DE SYNTHÈSE DE DÉRIVÉS DE QUINAZOLINE ET APPLICATION À LA FABRICATION D'UN MÉDICAMENT POUR LE TRAITEMENT D'UNE MALADIE DE TYPE TUMORAL
- (71, 72) LING, Peixue [CN/CN]; No. 264, Shanda Road, Jinan, Shandong 250014 (CN).
- (72, 75) RONG, Xiaohua [CN/CN]; 6/F, Guanhai Building, 8 Garden of Guancheng, Haidian District, Beijing 100088 (CN). HOU, Lijun [CN/CN]; No. 5, Jingshi Road, Jinan, Shandong 250103 (CN). ZHANG, Tianmin [CN/CN]; No. 264, Shanda Road, Jinan, Shandong 250014 (CN).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) F03G 7/04 (2006.01)
F03D 1/06 (2006.01)
F03D 11/04 (2006.01)
- (11) WO 2006/066502 (13) A1
- (21) PCT/CN2005/002256
- (22) 20 Dec/déc 2005 (20.12.2005)
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24 Dec/déc 2004 (24.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NATURAL-AIR-POWER GENERATING SYSTEM
• SYSTÈME GÉNÉRATEUR D'ÉNERGIE PAR L'AIR AMBIANT
- (71, 72) LIU, Yee, Man [CN/CN]; 35 South Section, Wah Shan Tsuen, Sheung Shui, Hong Kong (CN).
- (74) SHENZHEN STANDARD PATENT & TRADEMARK AGENT LTD.; Room 810-815, Yinzuo Int'l Building, NO.1056 Shennan Boulevard, Shenzhen, Guangdong 518040 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) E04B 1/344 (2006.01)
E04H 1/02 (2006.01)
E04B 7/16 (2006.01)
E04D 3/40 (2006.01)
- (11) WO 2006/066501 (13) A1
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A PORTABLE BUILDING
• BATIMENT PORTABLE
- (71) XIAMEN INTERNATIONAL TRADE CO., LTD. [CN/CN]; 11F Xinhong Building, Xinglong Road, Huli Industry District, Xiamen, Fujian 361009 (CN).
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- (72, 75) YANG, Zhenqiu [CN/CN]; 11F., Xinhong Building, Xinglong Road, Huli Industry District, Xiamen, Fujian 361009 (CN). YANG, Xiuyuan [CN/CN]; 11F., Xinhong Building, Xinglong Road, Huli Industry District, Xiamen, Fujian 361009 (CN).
- (74) SHOCHUANG JUNHE PATENT AGENT CO., LTD. XIAMEN; 5F, Labour Force Market Building, No.191 Changqing Road, Xiamen, Fujian 361012 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) zh (26) zh
- (30) 200410077799.0
22 Dec/déc 2004 (22.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • WRAPPER TYPE COMBINED MAGNETIC ENERGY GENERATOR AND MAGNETIC ENERGY LAMP
• GÉNÉRATEUR D'ÉNERGIE MAGNÉTIQUE ET LAMPE À ÉNERGIE MAGNÉTIQUE COMBINÉES DE TYPE ENVELOPPANT
- (71, 72) LI, Jin [CN/CN]; NO. 201, Unit 3, Building 11, DongHua Garden, Shiji Town, PanYu District, GuangZhou, Guangdong 511450 (CN).
- (74) SHENZHEN ZHONGZHI PATENT & TRADEMARK AGENT CO., LTD.; 1/F, Shenzhen Science & Technology Building, 1001 Shangbu Zhong Road, Shenzhen, Guangdong 518031 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (11) WO 2006/066504 (13) A1
- (21) PCT/CN2005/002260
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) zh (26) zh
- (30) 200410091802.4
22 Dec/déc 2004 (22.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INSIDE-THROUGH TYPE COMBINED MAGNETIC ENERGY GENERATOR AND MAGNETIC ENERGY LAMP
• GÉNÉRATEUR D'ÉNERGIE MAGNÉTIQUE ET LAMPE À ÉNERGIE MAGNÉTIQUE COMBINÉES DE TYPE TRAVERSANT
- (71, 72) LI, Jin [CN/CN]; NO. 201, Unit 3, Building 11, DongHua Garden, Shiji Town, PanYu District, GuangZhou, Guangdong 511450 (CN).
- (74) SHENZHEN ZHONGZHI PATENT & TRADEMARK AGENT CO., LTD.; 1/F, Shenzhen Science & Technology Building, 1001 Shangbu Zhong Road, Shenzhen, Guangdong 518031 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C08F 212/00** (2006.01)
H01M 8/10 (2006.01)
H01M 4/00 (2006.01)
- (11) **WO 2006/066505** (13) A1
 (21) PCT/CN2005/002268
 (22) **21 Dec/déc 2005 (21.12.2005)**
 (25) en (26) en
 (30) 200410097037.7
21 Dec/déc 2004 (21.12.2004) CN
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POLYMERS FOR PROTON EXCHANGE MEMBRANES, PROTON EXCHANGE MEMBRANES, AND THEIR FABRICATION METHODS
 • POLYMERES POUR MEMBRANE A ECHANGE DE PROTONS, MEMBRANES A ECHANGE DE PROTONS ET PROCEDES DE FABRICATION DE CES POLYMERES
- (71) **BYD COMPANY LIMITED** [CN/CN]; Yan An Road, Kuichong, Longgang, Shenzhen, Guangdong 518119 (CN).
(for all designated States except / pour tous les États désignés sauf US)
- (72) **WANG, Chuanfu**; Yan An Road, Kuichong, Longgang, Shenzhen, Guangdong 518119 (CN). **DONG, Junqing**; Yan An Road, Kuichong, Longgang, Shenzhen, Guangdong 518119 (CN). **YANG, Xinsheng**; Yan An Road, Kuichong, Longgang, Shenzhen, Guangdong 518119 (CN).
- (74) **RUNPING & PARTNERS**; Suite 509, Yingu Mansion, No. 9 Beisihuanxilu, Haidian District, Beijing 100080 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 9/32** (2006.01)
- (11) **WO 2006/066507** (13) A1
 (21) PCT/CN2005/002271
 (22) **21 Dec/déc 2005 (21.12.2005)**
 (25) zh (26) zh
 (30) 200410102484.7
23 Dec/déc 2004 (23.12.2004) CN
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD FOR IMPLEMENTING THE FUNCTION OF THE SCENE SECURITY AND A SYSTEM THEREOF
 • PROCEDE ET SYSTEME DE MISE EN OEUVRE D'UNE FONCTION DE SECURITE DE SITE
- (71) **HUAWEI TECHNOLOGIES CO., LTD.** [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YANG, Pengliang** [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN).
- (74) **DEQI INTELLECTUAL PROPERTY LAW CORPORATION**; 7/F, Xueyuan International Tower, No. 1 Zhichun Road, Haidian District, Beijing 100083 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04Q 7/38** (2006.01)
- (11) **WO 2006/066506** (13) A1
 (21) PCT/CN2005/002270
 (22) **21 Dec/déc 2005 (21.12.2005)**
 (25) zh (26) zh
 (30) 200410101614.5
21 Dec/déc 2004 (21.12.2004) CN
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE AND METHOD FOR PROVIDING VOICE ACCESSING
 • DISPOSITIF ET PROCEDE POUR FOURNIR UN ACCES VOIX
- (71) **HUAWEI TECHNOLOGIES CO., LTD.** [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN).
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- (for all designated States except / pour tous les États désignés sauf US)
- (51) **H04Q 7/20** (2006.01)
- (11) **WO 2006/066508** (13) A1
 (21) PCT/CN2005/002272
 (22) **21 Dec/déc 2005 (21.12.2005)**
 (25) zh (26) zh
 (30) 200410101603.7
21 Dec/déc 2004 (21.12.2004) CN
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A CALL CONTROLLING METHOD AND SYSTEM, BUSINESS OPERATION SUPPORTING SYSTEM AND SERVICE CONTROLLING POINT
 • PROCEDE ET SYSTEME DE COMMANDE D'APPEL, SYSTEME FACILITANT L'EXPLOITATION COMMERCIALE ET POINT DE COMMANDE DE SERVICES
- (71) **HUAWEI TECHNOLOGIES CO., LTD.** [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YAO, Bingbing** [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN).
- (74) **DEQI INTELLECTUAL PROPERTY LAW CORPORATION**; 7/F, Xueyuan International Tower, No. 1 Zhichun Road, Haidian District, Beijing 100083 (CN).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 31/135** (2006.01)
A61K 9/16 (2006.01)
A61P 11/04 (2006.01)
- (11) **WO 2006/066509** (13) A1
 (21) PCT/CN2005/002277
 (22) **22 Dec/déc 2005 (22.12.2005)**
 (25) zh (26) zh
 (30) 200410101721.8
23 Dec/déc 2004 (23.12.2004) CN
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INJECTABLE SUSTAINED RELEASE MICROSPHERIC PREPARATION OF 3,3-DIPHENYLPROPYLAMINE DERIVATIVES AS MUSCARINIC RECEPTOR ANTAGONISTS
 • PRÉPARATION MICROSPHÉRIQUE À LIBÉRATION PROLONGÉE INJECTABLE DE DÉRIVÉS DE 3,3-DIPHÉNYLPROPYLAMINE SERVANT D'ANTAGONISTES DU RÉCEPTEUR MUSCARINIQUE

(71, 72) **LI, Youxin** [CN/CN]; No.402 Hua Yuan Yi Cun Liu Dong, Tianping Road, Tianyuan District, Zhuzhou, Hunan 412000 (CN).

(74) **CCPIT PATENT AND TRADEMARK LAW OFFICE**; 8/F, Vantone New World Plaza, 2 Fuchengmenwai Street, Beijing 100037 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04M 3/42** (2006.01)

(11) **WO 2006/066510** (13) A1

(21) PCT/CN2005/002279

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) zh (26) zh

(30) 200410101760.8
22 Dec/déc 2004 (22.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND SYSTEM FOR REALIZING ONE PHONE MULTI-NUMBER
• PROCEDE ET SYSTEME DE REALISATION D'UN SERVICE UN TELEPHONE PLUSIEURS NUMEROS

(71) **HUAWEI TECHNOLOGIES CO., LTD.** [CN/CN]; Huawei Administration Building, Bantian Longgang District, Shenzhen, Guangdong 518129 (CN).
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(72, 75) **LI, Shiqian** [CN/CN]; Huawei Administration Building, Bantian Longgang District, Shenzhen, Guangdong 518129 (CN).

(74) **DEQI INTELLECTUAL PROPERTY LAW CORPORATION**; 7/F, Xueyuan International Tower, No. 1 Zhichun Road, Haidian District, Beijing 100083 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 33/14** (2006.01)
A61K 31/09 (2006.01)
A61P 27/06 (2006.01)

(11) **WO 2006/066511** (13) A1

(21) PCT/CN2005/002282

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,100
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DIAZENE-BRIDGED CROWN ETHER LITHIUM COMPOUNDS AND METHODS FOR THEIR USE

• COMPOSÉS DE LITHIUM ET D'ÉTHER COURONNE PONTÉS AU DIAZÈNE ET LEURS PROCÉDÉS D'UTILISATION

(71) **THE UNIVERSITY OF HONG KONG** [CN/CN]; Pokfulam Road, Hong Kong (CN).
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(72) **VANHOUTTE, Paul, Michel, Georges**; A6, Block 3, 23 Sha Wan Drive, Hong Kong (CN).
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(72) **CHE, Chiming**; Flat 5, 5/F, Block A, Parkway Court, 4 Park Road, Hong Kong (CN).
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SHAM, Hiutung, Iona; Flat 1501, Block 42, Heng Fa Chuen, Chai Wan, Hong Kong (CN).

(74) **CHINA PATENT AGENT (H.K.) LTD.**; 22/F, Great Eagle Centre, 23 Harbour Road, Wanchai, Hong Kong (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 239/36** (2006.01)
C07D 405/06 (2006.01)
A61K 31/505 (2006.01)
A61K 31/513 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
A61P 19/10 (2006.01)
A61P 25/28 (2006.01)

(11) **WO 2006/066512** (13) A1

(21) PCT/CN2005/002293

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) zh (26) zh

(30) 200410101710.X
23 Dec/déc 2004 (23.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PYRIMIDINONE COMPOUNDS, THEIR PREPARATION AND USE THEREOF

• DÉRIVÉS DE PYRIMIDINONE, LEUR SYNTHÈSE ET LEURS APPLICATIONS

(71, 72) **YAO, Hui** [CN/CN]; Room 2-201, 19th building, No. 88 Yuanmingyuan west road, Haidian District, Beijing 100091 (CN).

(74) **INSIGHT INTELLECTUAL PROPERTY LIMITED**; Suite 501, Zhongyang Building, No. 27A Zhongguancun Nandajie, Haidian District, Beijing 100081 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 7/173** (2006.01)

(11) **WO 2006/066513** (13) A1

(21) PCT/CN2005/002301

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) zh (26) zh

(30) 200410102851.3
24 Dec/déc 2004 (24.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR BUFFERING STREAMING MEDIA DATA

• PROCEDE ET APPAREIL DESTINES A METTRE EN MEMOIRE TAMPON DES FLUX DE DONNEES MULTIMEDIA

(71) **TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED** [CN/CN]; 4/F, East 2 Block, SEG Park., Zhenxing Rd., Futian District, Shenzhen Guangdong 518044 (CN).
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(72, 75) **WANG, Qi** [CN/CN]; 4/F, East 2 Block, SEG Park., Zhenxing Rd., Futian District, Shenzhen Guangdong 518044 (CN).

(74) **DEQI INTELLECTUAL PROPERTY LAW CORPORATION**; 7/F, Xueyuan International Tower, No. 1 Zhichun Road, Haidian District, Beijing 100083 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A47L 9/14** (2006.01)(11) **WO 2006/066514** (13) A1

(21) PCT/CN2005/002302

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 11/021,936

23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VACUUM CLEANER

• ASPIRATEUR

(71, 72) **YIK, Chi, Chung** [CN/CN]; Flat D, 19/F, Block 1, Harmony Garden, Siu Sai Wan, Hong Kong SAR (CN). **LEUNG, Sing, Kwok** [CN/CN]; Flat A, Block 1, 15/F, Sheung Shui Centre, 3 Chi Cheong Road, Sheung Shui, New Territories, Hong Kong SAR (CN).

(74) **CHINA SCIENCE PATENT & TRADE-MARK AGENT LTD.**; 15/F, Bldg. B, Tsinghua Tongfang Hi-Tech Plaza, No. 1, Wangzhuang Rd., Haidian District, Beijing 100083 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B67D 5/60** (2006.01)**B65D 88/12** (2006.01)**B60S 5/02** (2006.01)(11) **WO 2006/066515** (13) A1

(21) PCT/CZ2005/000094

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) PV 2004-1221

20 Dec/déc 2004 (20.12.2004) CZ

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSFERABLE LIQUID DISPENSING STATION

• POSTE DE DISTRIBUTION DE LIQUIDE TRANSFERABLE

(71, 72) **ZERDIK, Miroslav** [CZ/CZ]; Cs. exilu 479, 709 00 Ostrava (CZ).

(74) **ZAK, Vitezslav**; Lidická 51, 602 00 Brno (CZ).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **E01C 9/00** (2006.01)**E01C 9/10** (2006.01)**B65D 90/24** (2006.01)(11) **WO 2006/066516** (13) A1

(21) PCT/CZ2005/000095

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) es (26) en

(30) PV2004-1238

23 Dec/déc 2004 (23.12.2004) CZ

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HANDLING FLOOR

• SOL DE TRAVAIL

(71, 72) **ZERDÍK, Miroslav** [CZ/CZ]; Cs. exilu 479, 70800 Ostrava (CZ).

(74) **ZÁK, Vitezslav**; Lidická 51, 602 00 Brno (CZ).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H02J 7/32** (2006.01)(11) **WO 2006/066517** (13) A1

(21) PCT/CZ2005/000097

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) PV 2004-1227

21 Dec/déc 2004 (21.12.2004) CZ

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EQUIPMENT CHARGING DEVICE USING CHARGING UNIT FOR MOBILE PHONES AND OR CELLS

• DISPOSITIF DE CHARGEMENT D'EQUIPEMENTS UTILISANT UNE UNITE DE CHARGEMENT POUR TELEPHONES MOBILES ET/OU BATTERIES

(71, 72) **NEPOLSKY, Jiri** [CZ/CZ]; Mrklov 124, 514 01 Jilemnice (CZ).

(74) **DANEK, Vilem**; Vinohradska 45, 120 00 Prague (CZ).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01R 13/44** (2006.01)**H01R 13/405** (2006.01)**H01R 43/24** (2006.01)(11) **WO 2006/066518** (13) A1

(21) PCT/DE2004/002841

(22) **30 Dec/déc 2004 (30.12.2004)**

(25) de (26) de

(30) 10 2004 063 485.8

23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONNECTOR BRIDGE

• PONT DE CONNECTEUR

(71) **TALLER GMBH** [DE/DE]; Im Ermlisgrund 11, 76337 Waldbronn (DE).

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(72, 75) **TALLER, Michael** [DE/DE]; Schillerstrasse 9, 76337 Waldbronn (DE).

(74) **PIETRUK, Claus, Peter**; Heinrich-Lilienfein-Weg 5, 76229 Karlsruhe (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65G 43/02** (2006.01)(11) **WO 2006/066519** (13) A1

(21) PCT/DE2005/000731

(22) **21 Apr/avr 2005 (21.04.2005)**

(25) de (26) de

(30) 10 2004 061 367.2

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR THE NON-DESTRUCTIVE INSPECTION OF A CONVEYOR BELT

• DISPOSITIF D'INSPECTION NON DESTRUCTIVE D'UNE COURROIE DE TRANSPORT

(71) **PHOENIX AG** [DE/DE]; Hannoversche Strasse 88, 21079 Hamburg (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SCHNELL, Wolfgang** [DE/DE]; Rotbergkamp 10d, 21079 Hamburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR

- KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F01D 17/16** (2006.01)
F02C 6/12 (2006.01)
F02B 37/24 (2006.01)
- (11) **WO 2006/066520** (13) A1
- (21) PCT/DE2005/001449
- (22) **17 Aug/août 2005 (17.08.2005)**
- (25) de (26) de
- (30) 102004062564.6
24 Dec/déc 2004 (24.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **BLADE MOUNTING RING FOR A TURBOCHARGER ON AN INTERNAL COMBUSTION ENGINE**
• **BAGUE DE GUIDAGE D'AUBES D'UN TURBOCOMPRESSEUR D'UN MOTEUR A COMBUSTION INTERNE DE VEHICULE AUTOMOBILE**
- (71) **MAHLE VENTILTRIEB GMBH** [DE/DE]; Haldenstrasse 7, 70376 Stuttgart (DE).
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- (72, 75) **RUCH, Roland** [DE/DE]; Belchenstrasse 12, 79650 Schopfheim (DE).
STEINERT, Lutz [DE/DE]; Lindenweg 26, 79650 Schopfheim (DE).
WINTRICH, Klaus [DE/DE]; Hauptstrasse 109, 79650 Schopfheim (DE).
- (74) **PFUSCH, Volker**; Patentanwalts-Partnerschaft Rotermund + Pfüsch + Bernhard, Waiblinger Strasse 11, 70372 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **E04F 13/12** (2006.01)
E04F 13/18 (2006.01)
- (11) **WO 2006/066522** (13) A1
- (21) PCT/DE2005/001994
- (22) **4 Nov/nov 2005 (04.11.2005)**
- (25) de (26) de
- (30) 04030577.3
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **CLADDING ELEMENT FOR PRODUCING BUILDING FACADES**
• **ELEMENT DE REVETEMENT POUR REALISER LA FAÇADE D'UN EDIFICE**
- (71) **LAUKIEN GMBH & CO. BETEILIGUNGEN KG** [DE/DE]; Borsigstrasse 23, 24145 Kiel (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CONRADI, Ulrich** [DE/DE]; Uhlenholt 2, 24226 Heikendorf (DE).
- (74) **NIEDMERS JAEGER KÖSTER**; Van-der-Smissen-Strasse 3, 22767 Hamburg (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F15B 15/18** (2006.01)
- (11) **WO 2006/066521** (13) A1
- (21) PCT/DE2005/001965
- (22) **2 Nov/nov 2005 (02.11.2005)**
- (25) de (26) de
- (30) 10 2004 061 298.6
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **LINEAR DRIVE COMPRISING A POWER CONVERTER**
• **ENTRAINEMENT LINEAIRE A CONVERTISSEUR DE FORCE**
- (71) **BOSCH REXROTH AG** [DE/DE]; Heidehofstr. 31, 70184 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ROBOHM, Michael** [DE/DE]; Nelkenweg 10, 97845 Neustadt (DE).
- (74) **WINTER BRANDL FÜRNISS HÜBNER RÖSS KAISER POLTE - PATNERSCHAFT**; Bavariaring 10, 80336 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F02B 77/11** (2006.01)
B60R 13/08 (2006.01)
F01N 7/14 (2006.01)
B32B 3/28 (2006.01)
- (11) **WO 2006/066523** (13) A1
- (21) PCT/DE2005/002005
- (22) **9 Nov/nov 2005 (09.11.2005)**
- (25) de (26) de
- (30) 10 2004 061 826.7
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **SHIELDING ELEMENT FOR MOTOR VEHICLES**
• **ELEMENT DE BLINDAGE POUR VEHICULES AUTOMOBILES**
- (71) **FEDERAL-MOGUL SEALING SYSTEMS GMBH** [DE/DE]; Hermann-Goetze-Strasse, 57562 Herdorf (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KRUS, Ralf** [DE/DE]; Böhler Str. 35, 51789 Lindlar (DE).
SIEGFRIED, Bernard [DE/DE]; Siedenberger Str. 33, 51597 Morsbach (DE).
- (74) **FEDERAL-MOGUL SEALING SYSTEMS GMBH**; Werk 1-Office Burscheid, Manfred Zellerhoff, Bürgermeister-Schmidt-Str. 17, 51399 Burscheid (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(t)
(u)
-
- (51) **E05F 15/00** (2006.01)
- (11) **WO 2006/066524** (13) A1
- (21) PCT/DE2005/002105
- (22) **24 Nov/nov 2005 (24.11.2005)**
- (25) de (26) de
- (30) 10 2004 063 108.5
22 Dec/déc 2004 (22.12.2004) DE
- (30) 10 2005 013 441.6
21 Mar/mar 2005 (21.03.2005) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **SENSOR USING THE CAPACITIVE MEASURING PRINCIPLE**
• **CAPTEUR A PRINCIPE DE MESURE CAPACITIF**
- (71) **MICRO-EPSILON MESSTECHNIK GMBH & CO. KG** [DE/DE]; Königsbacherstr. 15, 94496 Ortenburg (DE).

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(72, 75) **WAGNER, Manfred** [DE/DE]; Geretsham 14, 84371 Triftern (DE). **REINDL, Norbert** [DE/DE]; Voglarn 18, 94081 Fürstenzell (DE).

(74) **ULLRICH & NAUMANN**; Luisenstrasse 4, 69115 Heidelberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B21H 5/02** (2006.01)
B21D 15/02 (2006.01)
B21H 7/18 (2006.01)
B21D 17/04 (2006.01)

(11) **WO 2006/066525** (13) A1

(21) PCT/DE2005/002136

(22) **26 Nov/nov 2005 (26.11.2005)**

(25) de (26) de

(30) 10 2004 063 477.7
23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING LONGITUDINAL GROOVES IN CYLINDRICAL WORKPIECES

• PROCEDE POUR REALISER DES RAURES LONGITUDINALES DANS DES PIECES CYLINDRIQUES

(71) **MÜLLER WEINGARTEN AG** [DE/DE]; Schussenstrasse 11, 88250 Weingarten (DE).
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(72, 75) **SCHLAYER, Dietmar** [DE/DE]; Höferwiesen 32, 88267 Vogt (DE). **MANZ, Gerhard** [DE/DE]; Hochgratstr. 12, 88299 Leutkirch (DE). **PIEPERHOFF, Hans-Joachim** [DE/DE]; Am Bornberg 16, 55130 Mainz (DE).

(74) **OTTEN, Herbert et al.** / etc.; Karlstrasse 8, 88212 Ravensburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60J 7/20** (2006.01)

(11) **WO 2006/066526** (13) A1

(21) PCT/DE2005/002147

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) de (26) de

(30) 10 2004 061 828.3
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOTOR VEHICLE COMPRISING A DISPLACEABLE COVER PART OF THE VEHICLE BODY

• VEHICULE AUTOMOBILE POURVU D'UNE PARTIE DE CARROSSE-RIE MOBILE FAISANT OFFICE D'ELEMENT DE RECOUVREMENT

(71) **WILHELM KARMANN GMBH** [DE/DE]; Karmannstrasse 1, 49084 Os-nabück (DE).

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(72, 75) **SELLE, Heinrich** [DE/DE]; Gohfelder Poststrasse 31, 32549 Bad Oeynhausen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) Not classified / non classée

(11) **WO 2006/066527** (13) A2

(21) PCT/DE2005/002155

(22) **30 Nov/nov 2005 (30.11.2005)**

(25) de (26) de

(30) 10 2004 062 186.1
23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CHARGE REDISTRIBUTION CIRCUIT
• CIRCUIT DE REDISTRIBUTION DE CHARGE

(71) **TEMIC AUTOMOTIVE ELECTRIC MOTORS GMBH** [DE/DE]; Sickingenstr. 29-38, 10553 Berlin (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RIDDER, Matthias** [DE/DE]; Bajuwarenstrasse 6, 86859 Igling (DE). **SCHWENDINGER, Andreas** [DE/DE]; Krankenhausstrasse 1, 86179 Augsburg (DE). **MALIK, Manfred** [DE/DE]; Ig-naz-Rhein-Strasse 9, 82377 Penzberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B23K 11/31** (2006.01)

(11) **WO 2006/066528** (13) A1

(21) PCT/DE2005/002161

(22) **30 Nov/nov 2005 (30.11.2005)**

(25) de (26) de

(30) 10 2004 063 463.7
23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR CONTROLLING A COMPENSATION CYLINDER UNIT, IN PARTICULAR FOR A WELDING DEVICE AND ASSOCIATED COMPENSATION CYLINDER UNIT

• PROCEDE POUR COMMANDER UNE UNITE A CYLINDRE DE COMPEN-SATION DESTINEE EN PARTICULIER A UN DISPOSITIF DE SOUDURE ET UNITE A CYLINDRE DE COMPENSA-TION

(71) **NORGREN GMBH** [DE/DE]; Stuttgarter Strasse 120, 70736 Fellbach (DE).

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(72, 75) **BRAUN, Florian** [DE/DE]; Lin-denstrasse 5/1, 73765 Neuhausen (DE). **LAUBACHER, Thomas** [DE/DE]; Neustadter Hauptstrasse 27, 71336 Waib-lingen (DE). **SCHNEIDER-KÖNIG, Hel-mut** [DE/DE]; Wilhelm-Enssle-Strasse 121, 73630 Remshalden (DE). **SCHNUR, Frank** [DE/DE]; Mozartweg 12, 74357 Bönnigheim (DE).

(74) **JAKELSKI, Joachim**; Patentanwälte Otte & Jakelski, Mollenbachstrasse 37, 71229 Leonberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G01V 3/08** (2006.01)

(11) **WO 2006/066529** (13) A2

(21) PCT/DE2005/002167

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) de (26) de

- (30) 10 2004 062 181.0
20 Dec/déc 2004 (20.12.2004) DE
- (30) 10 2005 026 676.2
7 Jun/juin 2005 (07.06.2005) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ASSEMBLY AND METHOD FOR LOCATING MAGNETIC OBJECTS OR OBJECTS THAT CAN BE MAGNETISED
• DISPOSITIF ET PROCÉDE POUR REPERER DES OBJETS MAGNETIQUES OU MAGNETISABLES
- (71, 72) **ANDRÄ, Wilfried** [DE/DE]; Kernbergstr. 39, 07749 Jena (DE). **LAUSCH, Holger** [DE/DE]; Semmelweisstr. 31, 07743 Jena (DE).
- (74) **BOCK, Gerhard**; Bock & Bieber GbR, Hans-Knöll-Str. 1, 07745 Jena (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **F21V 29/00** (2006.01)
F21K 7/00 (2006.01)
- (11) **WO 2006/066531** (13) A1
- (21) PCT/DE2005/002171
- (22) **1 Dec/déc 2005 (01.12.2005)**
- (25) de (26) de
- (30) 10 2004 062 989.7
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIGHTING DEVICE COMPRISING AT LEAST ONE LIGHT-EMITTING DIODE AND VEHICLE HEADLIGHT
• DISPOSITIF D'ECLAIRAGE AYANT AU MOINS UNE DIODE ELECTROLUMINESCENTE ET PHARE DE VEHICULE
- (71) **PATENT-TREUHAND-GESELLSCHAFT FÜR ELEKTRISCHE GLÜHLAMPEN MBH** [DE/DE]; Hellabrunner Str. 1, 81543 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BEHR, Gerhard** [DE/DE]; Bergstr. 27, 89174 Altheim (DE). **HELBIG, Peter** [DE/DE]; Römerstr. 20, 89567 Sontheim/Brenz (DE). **REINERS, Thomas** [DE/DE]; Zollhausstr. 10, 89429 Bachhagel (DE). **VOLLMER, Ralf** [DE/DE]; Heilbronnerstr. 95, 89522 Heidenheim (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **F21K 7/00** (2006.01)
F21V 29/00 (2006.01)
- (11) **WO 2006/066530** (13) A1
- (21) PCT/DE2005/002169
- (22) **1 Dec/déc 2005 (01.12.2005)**
- (25) de (26) de
- (30) 10 2004 062 990.0
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIGHTING DEVICE COMPRISING AT LEAST ONE LIGHT-EMITTING DIODE AND VEHICLE HEADLIGHT
• DISPOSITIF D'ECLAIRAGE DOTE D'AU MOINS UNE DIODE ELECTROLUMINESCENTE ET PHARE DE VEHICULE
- (71) **PATENT-TREUHAND-GESELLSCHAFT FÜR ELEKTRISCHE GLÜHLAMPEN MBH** [DE/DE]; Hellabrunner Str. 1, 81543 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BEHR, Gerhard** [DE/DE]; Bergstr. 27, 89174 Altheim (DE). **HELBIG, Peter** [DE/DE]; Römerstr. 20, 89567 Sontheim/Brenz (DE). **REINERS, Thomas** [DE/DE]; Zollhausstr. 10, 89429 Bachhagel (DE). **VOLLMER, Ralf** [DE/DE]; Heilbronnerstr. 95, 89522 Heidenheim (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **F21V 29/02** (2006.01)
F01P 3/12 (2006.01)
- (11) **WO 2006/066532** (13) A1
- (21) PCT/DE2005/002172
- (22) **1 Dec/déc 2005 (01.12.2005)**
- (25) de (26) de
- (30) 10 2004 062 988.9
22 Dec/déc 2004 (22.12.2004) DE
- (30) 10 2005 005 753.5
7 Feb/fév 2005 (07.02.2005) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIGHTING DEVICE COMPRISING AT LEAST ONE LIGHT-EMITTING DIODE AND VEHICLE HEADLIGHT
• DISPOSITIF D'ECLAIRAGE AYANT AU MOINS UNE DIODE ELECTROLUMINESCENTE ET PHARE DE VEHICULE
- (71) **PATENT-TREUHAND-GESELLSCHAFT FÜR ELEKTRISCHE GLÜHLAMPEN MBH** [DE/DE]; Hellabrunner Str. 1, 81543 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BEHR, Gerhard** [DE/DE]; Bergstr. 27, 89174 Altheim (DE). **HELBIG, Peter** [DE/DE]; Römerstr. 20, 89567 Sontheim/Brenz (DE). **REINERS, Thomas** [DE/DE]; Zollhausstr. 10, 89429 Bachhagel (DE). **VOLLMER, Ralf** [DE/DE]; Heilbronnerstr. 95, 89522 Heidenheim (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01K 1/38** (2006.01)
H01K 3/20 (2006.01)
H01J 61/36 (2006.01)
H01J 9/32 (2006.01)
- (11) **WO 2006/066533** (13) A1
- (21) PCT/DE2005/002173
- (22) **1 Dec/déc 2005 (01.12.2005)**
- (25) de (26) de
- (30) 10 2004 061 736. 8
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FASTENING METHOD AND LAMP SO PRODUCED
• PROCÉDE DE FIXATION ET LAMPE ET AINSI PRODUITE
- (71) **PATENT-TREUHAND-GESELLSCHAFT FÜR ELEKTRISCHE GLÜHLAMPEN MBH** [DE/DE]; Hellabrunner Str. 1, 81543 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SEITZ, Wolfgang** [DE/DE]; Wolfsdrossel 1, 85072 Eichstätt (DE). **STARK, Roland** [DE/DE]; Am Griesfeld 30, 91809 Wellheim (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01K 1/38** (2006.01)

H01K 3/20 (2006.01)

H01J 61/36 (2006.01)

H01J 9/32 (2006.01)

(11) **WO 2006/066534** (13) A2

(21) PCT/DE2005/002174

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) de (26) de

(30) 10 2004 061 734.1

22 Dec/déc 2004 (22.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FASTENING METHOD AND LAMP PRODUCED ACCORDING TO SAID METHOD

• PROCEDE DE FIXATION ET LAMPE AINSI PRODUITE

(71) **PATENT-TREUHAND-GESELLSCHAFT FÜR ELEKTRISCHE GLÜHLAMPEN MBH** [DE/DE]; Hellabrunner Str. 1, 81543 München (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RITTNER, Roland** [DE/DE]; Heinestr. 3, 89542 Herbrechtingen (DE). **SEITZ, Wolfgang** [DE/DE]; Wolfsdrossel 1, 85072 Eichstätt (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E05F 15/00** (2006.01)

(11) **WO 2006/066535** (13) A1

(21) PCT/DE2005/002185

(22) **2 Dec/déc 2005 (02.12.2005)**

(25) de (26) de

(30) 10 2004 061 578.0

21 Dec/déc 2004 (21.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANTI-PINCH DEVICE FOR VEHICLES
• DISPOSITIF ANTI-SERRAGE DESTINE A DES VEHICULES

(71) **WEBASTO AG** [DE/DE]; Kraillinger Strasse 5, 82131 Stockdorf (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **APPEL, Josef** [DE/DE]; Buchendorfer Strasse 31, 82131 Gauting (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(u)

(51) **A61B 17/72** (2006.01)

(11) **WO 2006/066536** (13) A1

(21) PCT/DE2005/002186

(22) **2 Dec/déc 2005 (02.12.2005)**

(25) de (26) de

(30) 10 2004 063 396.7

23 Dec/déc 2004 (23.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTRAMEDULLARY NAIL

• CLOU CENTROMEDULLAIRE

(71) **ZIELSDORF, Michael** [DE/DE]; Im Biegel 9, 34516 Vöhl (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ZILLERT, Markus** [DE/DE]; Sebastiansweg 30, 40231 Düsseldorf (DE).

(74) **FROHOFF, Dietmar**; Elsa-Brändström-Str. 2, 33602 Bielefeld (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60J 7/20** (2006.01)

B60J 7/14 (2006.01)

(11) **WO 2006/066537** (13) A1

(21) PCT/DE2005/002187

(22) **3 Dec/déc 2005 (03.12.2005)**

(25) de (26) de

(30) 10 2004 061 775.9

22 Dec/déc 2004 (22.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CABRIOLET VEHICLE HAVING A MOVABLE REAR-WINDOW SHELF

• CABRIOLET EQUIPE D'UNE PLAGE ARRIERE MOBILE

(71) **WILHELM KARMANN GMBH** [DE/DE]; Karmannstrasse 1, 49084 Osnabrück (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BROCKHOFF, Franz-Ulrich** [DE/DE]; Dürerstrasse 63, 49565 Bramsche (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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F16D 11/00 (2006.01)

(11) **WO 2006/066538** (13) A2

(21) PCT/DE2005/002201

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) de (26) de

(30) 10 2004 061 956.5

23 Dec/déc 2004 (23.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PUMP

• POMPE

(71) **LUK LAMELLEN UND KUPPLUNGSBAU BETEILIGUNGS KG** [DE/DE]; Industriestrasse 3, 77815 Bühl (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GRETHEL, Marco** [DE/DE]; Hirschbachstrasse 52, 77830 Bühlertal (DE).

FRIEDMANN, Oswald [DE/DE]; Mooser Strasse 59, 77839 Lichtenau (DE).

VETTER, Christoph [DE/DE]; Kaiserstr. 45, 76131 Karlsruhe (DE).

MÜLLER, Eric [DE/DE]; Gärtnercestrasse 39, 67657 Kaiserslautern (DE).

(74) **LUK LAMELLEN UND KUPPLUNGSBAU BETEILIGUNGS KG**; Industriestrasse 3, 77815 Bühl (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16F 15/134** (2006.01)(11) **WO 2006/066539** (13) A1

(21) PCT/DE2005/002202

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) de (26) de

(30) 10 2004 062 983.8
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TORSIONAL VIBRATION DAMPER
• AMORTISSEUR DE VIBRATIONS
TORSIONNELLES(71) **LUK LAMELLEN UND KUPPLUNGS-
BAU BETEILIGUNGS KG** [DE/DE]; In-
dustriestrasse 3, 77815 Bühl (DE).
(for all designated States except / pour tous
les États désignés sauf US)(72, 75) **ZHOU, Bin** [DE/DE]; Vogesenstr.
21, 77815 Bühl (DE). **JÄCKLE, Johann**
[DE/DE]; Sonnenhang 16a, 77830 Bühlertal
(DE).(74) **LUK LAMELLEN UND KUPPLUNGS-
BAU BETEILIGUNGS KG**; Industries-
trasse 3, 77815 Bühl (DE).(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).(51) **F01N 1/04** (2006.01)**F01N 1/24** (2006.01)**F01N 1/08** (2006.01)(11) **WO 2006/066540** (13) A1

(21) PCT/DE2005/002212

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) de (26) de

(30) 10 2004 062 389.9
23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EXHAUST GAS SILENCER FOR A VE-
HICLE HEATING DEVICE
• AMORTISSEUR DE BRUITS
D'ÉCHAPPEMENT POUR UN APPA-
REIL DE CHAUFFAGE DE VÉHICULE
A MOTEUR(71) **WEBASTO AG** [DE/DE]; Kraillinger
Strasse 5, 82131 Stockdorf (DE).
(for all designated States except / pour tous
les États désignés sauf US)(72, 75) **GALTZ, Gunter** [DE/DE]; Meraner Str.
16b, 81547 München (DE).(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NINO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)

(u)

(51) **F04B 43/04** (2006.01)**F04B 19/24** (2006.01)**F04B 43/06** (2006.01)**F04B 19/00** (2006.01)**B01L 3/00** (2006.01)**B01J 4/04** (2006.01)(11) **WO 2006/066541** (13) A1

(21) PCT/DE2005/002216

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) de (26) de

(30) 10 2004 062 893.9
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRONICALLY CONTROLLABLE
MICROPUMP BASED ON HYDROGEL
• MICROPOMPE POUVANT ÊTRE
ELECTRONIQUEMENT COMMAN-
DEE, A BASE D'HYDROGEL(71) **TECHNISCHE UNIVERSITÄT DRES-
DEN** [DE/DE]; Helmholtzstrasse 10, 01069
Dresden (DE).
(for all designated States except / pour tous
les États désignés sauf US)(72, 75) **RICHTER, Andreas** [DE/DE];
Schoberstrasse 8, 01279 Dresden (DE).
PICH, Andrij [UA/DE]; Nöthnitzer Str. 10,
01187 Dresden (DE).(74) **ILBERG, Roland**; Ilberg - Weissfloh, Am
Weissiger Bach 93, 01328 Dresden (DE).(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

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(u)

(51) **B60T 11/18** (2006.01)**G05G 1/14** (2006.01)(11) **WO 2006/066542** (13) A2

(21) PCT/DE2005/002217

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) de (26) de

(30) 10 2004 062 985.4
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ARTICULATED CONNECTION FOR A
RELEASE DEVICE
• LIAISON ARTICULEE POUR UN DIS-
POSITIF DE DEBRAYAGE(71) **LUK LAMELLEN UND KUPPLUNGS-
BAU BETEILIGUNGS KG** [DE/DE]; In-
dustriestrasse 3, 77815 Bühl (DE).
(for all designated States except / pour tous
les États désignés sauf US)(72, 75) **HEITBAUM, Markus** [DE/DE]; Eich-
waldstrasse 32, 77830 Bühlertal (DE). **WEL-
TER, Roland** [DE/DE]; Schlosshöhe 4,
77815 Bühl (DE). **LANG, Volker** [DE/DE];
Steinmauerweg 20, 77886 Lauf (DE). **PAN-
THER, Urban** [DE/DE]; Rosenweg 1, 77960
Seelbach (DE).(74) **LUK LAMELLEN UND KUPPLUNGS-
BAU BETEILIGUNGS KG**; Industries-
trasse 3, 77815 Bühl (DE).(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).(51) **G02B 6/42** (2006.01)**G02B 3/00** (2006.01)(11) **WO 2006/066543** (13) A1

(21) PCT/DE2005/002235

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) de (26) de

(30) 10 2004 061 576.4
21 Dec/déc 2004 (21.12.2004) DE(30) 10 2005 006 052.8
10 Feb/fév 2005 (10.02.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LENS, LASER ARRANGEMENT AND
METHOD FOR PRODUCING A LASER
ARRANGEMENT
• LENTILLE, ENSEMBLE LASER ET
PROCÉDE DE FABRICATION DUDIT
ENSEMBLE LASER(71) **OSRAM OPTO SEMICONDUCTORS
GMBH** [DE/DE]; Wernerwerkstrasse 2,
93049 Regensburg (DE).
(for all designated States except / pour tous
les États désignés sauf US)(72, 75) **STEEGMÜLLER, Ulrich** [DE/DE];
Greflingerstrasse 7, 93055 Regensburg (DE).
SINGER, Frank [DE/DE]; Telemann Strasse
104, 93128 Regensburg (DE). **WEISS, Guido**
[DE/DE]; Seifensiedergasse 4a, 93059 Re-
gensburg (DE).(74) **EPPING HERMANN FISCHER PATEN-
TANWALTSGESELLSCHAFT MBH**; Ri-
dlerstrasse 55, 80339 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) **H01L 31/18** (2006.01)
H01L 31/075 (2006.01)

(11) **WO 2006/066544** (13) A1

(21) PCT/DE2005/002237

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) de (26) de

(30) 10 2004 061 360.5
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCTION OF A
THIN-LAYER SOLAR CELL WITH
MICROCRYSTALLINE SILICON AND
LAYER SEQUENCE

• PROCEDE DE PRODUCTION D'UNE
CELLULE SOLAIRE EN COUCHES
MINCES A SILICIUM MONOCRYSTAL-
LIN ET SUCCESSION DE COUCHES

(71) **FORSCHUNGSZENTRUM JÜLICH
GMBH** [DE/DE]; Wilhelm-Johnen-Strasse,
52425 Jülich (DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **KLEIN, Stefan** [DE/DE]; Baierstr.v5,
52428 Jülich (DE). **MAI, Yaohua** [CN/DE];
Wiesenstr. 8, 52428 Jülich (DE). **FINGER,
Friedhelm** [DE/DE]; Am Schützenhof 4,
52428 Jülich (DE). **CARIUS, Reinhard**
[DE/DE]; Kommstrasse 8, 52428 Jülich
(DE).

(74) **FORSCHUNGSZENTRUM JÜLICH
GMBH**; Fachbereich Patente, 52425 Jülich
(DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) **H01M 8/06** (2006.01)
H01M 8/04 (2006.01)
C01B 3/38 (2006.01)

(11) **WO 2006/066545** (13) A1

(21) PCT/DE2005/002242

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) de (26) de

(30) 10 2001 063 151.4
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REFORMER FOR A FUEL CELL

• REFORMEUR POUR UNE PILE A
COMBUSTIBLE

(71) **WEBASTO AG** [DE/DE]; Kraillingstr. 5,
82131 Stockdorf (DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **MÜHLNER, Marco** [DE/DE]; Linden-
str. 5, 19374 Raduhn (DE). **LINDERMEIR,
Andreas** [DE/DE]; Wolfswinkelstr. 22,
17034 Neubrandenburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) **B60T 7/10** (2006.01)

(11) **WO 2006/066546** (13) A1

(21) PCT/DE2005/002247

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 10 2004 062 575.1
24 Dec/déc 2004 (24.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PARKING BRAKE FOR A VEHICLE

• FREIN DE STATIONNEMENT POUR
UN VEHICULE

(71) **EDSCHA BETÄTIGUNGSSYSTEME
GMBH** [DE/DE]; Hohenhagener Strasse
26-28, 42855 Remscheid (DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **LESCHKE, Klaus** [DE/DE]; Auackerring
2, 94259 Kircherg (DE).

(74) **BONNEKAMP & SPARING**; Goltstein-
strasse 19, 40211 Düsseldorf (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **F16J 15/16** (2006.01)
F16J 15/32 (2006.01)
F16J 15/44 (2006.01)
F16J 15/56 (2006.01)
F16D 33/18 (2006.01)

(11) **WO 2006/066547** (13) A1

(21) PCT/DE2005/002251

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 10 2004 062 608.1
24 Dec/déc 2004 (24.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEAL FOR TORQUE CONVERTER
LOCKUP CLUTCH

• GARNITURE D'ETANCHEITE POUR
EMBRAYAGE DE PONTAGE DE
CONVERTISSEUR

(71) **LUK LAMELLEN UND KUPPLUNGS-
BAU BETEILIGUNGS KG** [DE/DE]; Idus-
triestrasse 3, 77815 Bühl (DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **KRAUSE, Thorsten** [DE/DE]; Jo-
hann-Fraass-Strasse 16a, 77815 Bühl (DE).
ENGELMANN, Dominique [FR/FR]; 6, rue
Hochweg, F-67850 Offendorf (FR).

(74) **LUK LAMELLEN UND KUPPLUNGS-
BAU BETEILIGUNGS KG**; Industries-
trasse 3, 77815 Bühl (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F15B 11/00** (2006.01)

(11) **WO 2006/066548** (13) A1

(21) PCT/DE2005/002262

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 10 2004 061 555.1
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HYDRAULIC CONTROL SYSTEM

- DISPOSITIF DE COMMANDE HYDRAULIQUE

(71) **BOSCH REXROTH AG** [DE/DE]; Heidehofstasse 31, 70184 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KAUSS, Wolfgang** [DE/FR]; 4, Impasse de Capucines, F-69340 Francheville (FR).

(74) **WINTER BRANDL FÜRNISS HÜBNER RÖSS KAISER POLTE PARTNER-SCHAFT**; Bavariaring 10, 80336 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) Not classified / non classée

(11) **WO 2006/066549** (13) A2

(21) PCT/DE2005/002266

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) de (26) de

(30) 10 2004 063 395.9

23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LOCK CYLINDER

- CYLINDRE DE FERMETURE

(71) **SCHLISSANLAGEN GMBH PFAFFENHAIN** [DE/DE]; Fabrikstrasse 1, 09387 Jahnsdorf (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PECHMANN, Thomas** [DE/DE]; Hartensteiner Strasse 73, 09376 Oelsnitz (DE).

(74) **NEUMANN, Steffen et al.** / etc.; Findeisen & Neumann, Pornitzstrasse 1, 09112 Chemnitz (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(51) **D06C 5/00** (2006.01)

(11) **WO 2006/066550** (13) A1

(21) PCT/DE2005/002275

(22) **17 Dec/déc 2005 (17.12.2005)**

(25) de (26) de

(30) 10 2004 061 991.3

23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CIRCULAR EXPANDER FOR TREATING TUBULAR FABRIC

- GABARIT CIRCULAIRE POUR FAÇONNER UN TEXTILE TUBULAIRE

(71) **LINDAUER DORNIER GESELLSCHAFT MBH** [DE/DE]; Rickenbacher Str. 119, 88129 Lindau (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HOSTENKAMP, Oliver** [DE/DE]; Hoyerbergstr. 6, 88131 Lindau (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B21B 1/46** (2006.01)

B21B 1/26 (2006.01)

C21D 8/02 (2006.01)

(11) **WO 2006/066551** (13) A1

(21) PCT/DE2005/002276

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 10 2004 062 637.5

21 Dec/déc 2004 (21.12.2004) DE

(30) 10 2005 052 774.4

1 Nov/nov 2005 (01.11.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING HOT STRIPS CONSISTING OF LIGHT-WEIGHT STEEL

- PROCÉDE POUR PRODUIRE DES FEUILLARDS A CHAUD EN ACIER DE CONSTRUCTION LEGER

(71) **SALZGITTER FLACHSTAHL GMBH** [DE/DE]; Eisenhüttenstrasse 99, 38239 Salzgitter (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SPITZER, Karl-Heinz** [DE/DE]; Stettiner Strasse 2, 38678 Clausthal-zellerfeld (DE). **EICHHOLZ, Hellfried** [DE/DE]; Friedenstrasse 17a, 31241 Ilsede (DE). **SCHÄPERKÖTTER, Markus** [DE/DE]; Lenneweg 1, 38120 Braunschweig (DE).

BORMANN, Guido [DE/DE]; An Der Ziegelhütte 5, 38871 Ilsenburg (DE).

(74) **MEISSNER, Peter. E.**; Meissner & Meissner, Postfach 33 01 30, 14171 Berlin (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B22D 11/06** (2006.01)

B22D 11/14 (2006.01)

B22D 11/128 (2006.01)

(11) **WO 2006/066552** (13) A1

(21) PCT/DE2005/002277

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) de (26) de

(30) 10 2004 062 636.7

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR THE HORIZONTAL CONTINUOUS CASTING OF STEEL

- DISPOSITIF POUR LA COULEE HORIZONTALE D'ACIER EN FEUILLARDS

(71) **SALZGITTER FLACHSTAHL GMBH** [DE/DE]; Eisenhüttenstrasse 99, 38239 Salzgitter (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SPITZER, Karl-Heinz** [DE/DE]; Stettiner Strasse 2, 38678 Clausthal-zellerfeld (DE). **EICHHOLZ, Hellfried** [DE/DE]; Friedenstrasse 17a, 31241 Ilsede (DE). **SCHÄPERKÖTTER, Markus** [DE/DE]; Lenneweg 1, 38120 Braunschweig (DE). **BORMANN, Guido** [DE/DE]; An Der Ziegelhütte 5, 38871 Ilsenburg (DE).

(74) **MEISSNER, Peter. E.**; Meissner & Meissner, Postfach 33 01 30, 14171 Berlin (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61M 1/16** (2006.01)

(11) **WO 2006/066553** (13) A2

(21) PCT/DE2005/002280

(22) 16 Dec/déc 2005 (16.12.2005)

(25) de (26) de

(30) 10 2004 062 767.8

21 Dec/déc 2004 (21.12.2004) DE

(30) 10 2005 023 152.7

13 May/mai 2005 (13.05.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OXYGENATOR FOR GAS EXCHANGE
• OXYGENATEUR POUR L'ECHANGE GAZEUX

(71) RWTH AACHEN [DE/DE]; Templergraben 55, 52062 Aachen (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) CATTANEO, Giorgio [DE/DE]; Südstrasse 33, 52064 Aachen (DE).

(74) CASTELL, Klaus; Liermann-Castell, Gutenbergstrasse 12, 52349 Düren (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G03G 15/11 (2006.01)

(11) WO 2006/066554 (13) A1

(21) PCT/DE2005/002281

(22) 19 Dec/déc 2005 (19.12.2005)

(25) de (26) de

(30) 10 2004 061 961.1

23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR ELECTROGRAPHIC PRINTING OR COPYING USING LIQUID COLOURING AGENTS
• DISPOSITIF POUR L'IMPRESSION OU LA COPIE ELECTROGRAPHIQUE A L'AIDE DE COLORANTS LIQUIDES

(71) CSAT GESELLSCHAFT FÜR COMPUTER-SYSTEME UND AUTOMATIONS-TECHNIK MBH [DE/DE]; Daimlerstrasse 32, 76344 Eggenstein-Leopoldshafen (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MATHEA, Hans [DE/DE]; Daimlerstrasse 32a, 76344 Eggenstein-Leopoldshafen (DE).

(74) DIMMERLING, Heinz; Guntherstrasse 3, 76185 Karlsruhe (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) G09F 3/03 (2006.01)

(11) WO 2006/066555 (13) A1

(21) PCT/DE2005/002282

(22) 19 Dec/déc 2005 (19.12.2005)

(25) de (26) de

(30) 10 2004 063 487.4

23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEALING DEVICE
• DISPOSITIF DE SCELLAGE

(71) INTEC HOLDING GMBH [DE/DE]; Am Alsterberg 11, 87616 Marktoberdorf (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) RIETZLER, Manfred [DE/DE]; Am Alsterberg 10, 87616 Marktoberdorf (DE).

(74) TAPPE, Hartmut; Böck Tappe Kirschner, Patent- und Rechtsanwälte, Kantstr. 40, 97074 Würzburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G06F 17/30 (2006.01)

(11) WO 2006/066556 (13) A2

(21) PCT/DE2005/002287

(22) 19 Dec/déc 2005 (19.12.2005)

(25) de (26) de

(30) 10 2004 062 532.8

24 Dec/déc 2004 (24.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RELATIONAL COMPRESSED DATA BANK IMAGES (FOR ACCELERATED INTERROGATION OF DATA BANKS)
• IMAGES DE BASE DE DONNEES COMPRIEES RELATIONNELLE (PERMETTANT UNE INTERROGATION ACCELEREE DE BASES DE DONNEES)

(71) PANORATIO DATABASE IMAGES GMBH [DE/DE]; Theresienstrasse 4-6, 80333 München (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HAFT, Michael [DE/DE]; Grünlandstr. 27, 85604 Zorneding (DE). MIHATSCH, Oliver [DE/DE]; Barer Str. 13, 80333 München (DE). HOFMANN, Reimar [DE/DE]; Hiltenspergerstr. 79, 80796 München (DE).

(74) DOKTER, Eric-Michael; Viering, Jentschura & Partner, Steinsdorfstr. 6, 80538 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B60R 21/20 (2006.01)

(11) WO 2006/066557 (13) A1

(21) PCT/DE2005/002290

(22) 14 Dec/déc 2005 (14.12.2005)

(25) de (26) de

(30) 20 2004 020 096.1

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AIRBAG MODULE, PARTICULARLY FOR A PASSENGER AND KNEE AREA
• MODULE D'AIRBAG, EN PARTICULIER DESTINE A LA ZONE DU PASSENGER OU A LA ZONE DU GENOU

(71) TAKATA-PETRI AG [DE/DE]; Bahnweg 1, 63743 Aschaffenburg (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SAUER, Frank [DE/DE]; Ringstrasse 13, 63843 Aschaffenburg (DE).

(74) BAUMGÄRTEL, Gunnar; Maikowski & Ninnemann, Postfach 15 09 20, 10671 Berlin (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) B01F 5/06 (2006.01)

B05B 1/34 (2006.01)

- F15D 1/08** (2006.01)
E03C 1/08 (2006.01)
- (11) **WO 2006/066558** (13) A1
(21) PCT/DE2005/002292
(22) **20 Dec/déc 2005 (20.12.2005)**
(25) de (26) de
(30) 20 2004 019 745.6
22 Dec/déc 2004 (22.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • MIXING AND/OR TURBULENT MIXING DEVICE AND METHOD
• DISPOSITIF DE MELANGE ET/OU DE TOURBILLONNEMENT ET PROCEDE
- (71, 72) **STRAHMANN, Lüder** [DE/DE]; Kampstrasse 26, 49406 Barnstorf (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
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- (51) **G06K 19/07** (2006.01)
H02M 7/10 (2006.01)
- (11) **WO 2006/066559** (13) A1
(21) PCT/DE2005/002293
(22) **20 Dec/déc 2005 (20.12.2005)**
(25) de (26) de
(30) 10 2004 063 435.1
23 Dec/déc 2004 (23.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • ORGANIC RECTIFIER
• REDRESSEUR ORGANIQUE
- (71) **POLYIC GMBH & CO. KG** [DE/DE]; Günther-Scharowsky-Strasse 1, 91052 Erlangen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BÖHM, Markus** [DE/DE]; Gebbertstrasse 77, 91052 Erlangen (DE). **ZIPPERER, Dietmar** [DE/DE]; Atzelsberger Steige 15a, 91054 Erlangen (DE). **ULLMANN, Andreas** [DE/DE]; Mondstrasse 17a, 90513 Zirndorf (DE). **LORENZ, Markus** [DE/DE]; Sollerwies 2, 94353 Haibach (DE).
- (74) **ZINSINGER, Norbert**; Louis Pöhlau Lohrentz, Postfach 30 55, 90014 Nürnberg (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK

- DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
-
- (51) **B60R 13/02** (2006.01)
B32B 21/08 (2006.01)
B29C 45/14 (2006.01)
- (11) **WO 2006/066560** (13) A1
(21) PCT/DE2005/002302
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) de (26) de
(30) 10 2004 062 646.4
21 Dec/déc 2004 (21.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • STEERING WHEEL DECORATIVE COVER AND INTERIOR DECORATIVE ELEMENTS AND METHOD FOR PRODUCTION THEREOF
• COQUES DECORATIVES POUR VOLANT DE DIRECTION ET ELEMENTS DECORATIFS INTERIEURS AINSI QUE PROCEDE DE FABRICATION
- (71) **TAKATA-PETRI AG** [DE/DE]; Bahnweg 1, 63743 Aschaffenburg (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MÜLLER, Norbert** [DE/DE]; Sportweg 19, 63743 Aschaffenburg (DE). **HAART, Christian** [DE/DE]; Ludwigstrasse 4, 63785 Obernburg (DE). **SAUER, Martin** [DE/DE]; Eichendorffstrasse 3, 63768 Hösbach (DE).
- (74) **BAUMGÄRTEL, Gunnar**; Maikowski & Ninnemann, Postfach 15 09 20, 10671 Berlin (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B64C 37/00** (2006.01)
B60F 5/02 (2006.01)
B64C 27/20 (2006.01)
B64C 29/00 (2006.01)
B64C 11/00 (2006.01)
A63H 27/127 (2006.01)
- (11) **WO 2006/066561** (13) A1
(21) PCT/DE2005/002305

- (22) **22 Dec/déc 2005 (22.12.2005)**
(25) de (26) de
(30) 10 2004 063 205.7
23 Dec/déc 2004 (23.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • FLYING DEVICE WITH IMPROVED MANEUVERABILITY ON THE GROUND
• AERONEF PRESENTANT UNE MOBILITE AU SOL AMELIOREE
- (71, 72) **KUNTZ, Julian** [DE/DE]; Moerhelmer Weg 4, 76877 Offenburg a.d. Queich (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
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(s)
(u)
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- (51) **F16C 11/06** (2006.01)
F16J 3/04 (2006.01)
- (11) **WO 2006/066562** (13) A1
(21) PCT/DE2005/002309
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) de (26) de
(30) 10 2004 063 013.5
22 Dec/déc 2004 (22.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • BALL JOINT, PREFERABLY FOR USE IN VEHICLES
• JOINT A ROTULE S'UTILISANT NOTAMMENT DANS DES VEHICULES
- (71) **ZF FRIEDRICHSHAFEN AG** [DE/DE]; 88038 Friedrichshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BUDDE, Frank** [DE/DE]; Fasanenweg 3, 49401 Damme (DE). **THÖLKE, Markus** [DE/DE]; Lagerstrasse 1, 49413 Dinklage (DE). **ABELS, Olaf** [DE/DE]; Magnolienvweg 7, 49401 Damme (DE). **DÜSING, Werner** [DE/DE]; Poststrasse 22, 49624 Lönningen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **G02B 5/08** (2006.01)

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G21K 1/06 (2006.01)

(11) **WO 2006/066563** (13) A1

(21) PCT/DE2005/002315

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) de (26) de

(30) 102004062289.2

23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERMALLY STABLE MULTILAYER
MIRROR FOR THE EUV SPECTRAL
REGION

• MIROIR MULTICOUCHE THERMO-
STABLE POUR LA ZONE SPECTRALE
DE L'ULTRAVIOLET EXTREME

(71) **FRAUNHOFER-GESELLSCHAFT ZUR
FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.** [DE/DE]; Hansastrasse
27 c, 80686 München (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **BENOIT, Nicolas** [FR/DE]; Ballhaus-
gasse 6, 07743 Jena (DE). **FEIGL, Torsten**
[DE/DE]; Pfälzer Strasse 28, 07743 Jena
(DE). **KAISER, Norbert** [DE/DE]; Am
Katzenstein 1, 07745 Jena (DE). **YULIN,
Sergiy** [UA/DE]; Wanderslebstrasse 15,
07745 Jena (DE).

(74) **EPPING HERMANN FISCHER PATEN-
TANWALTSGESELLSCHAFT MBH**; Ri-
dlerstrasse 55, 80339 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B60N 2/015** (2006.01)

B60N 2/02 (2006.01)

(11) **WO 2006/066564** (13) A1

(21) PCT/DE2005/002316

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) de (26) de

(30) 20 2004 019 901.7

23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VEHICLE SEAT AND VEHICLE SEAT
MOUNTING METHOD

• SIEGE DE VEHICULE ET PROCEDE
DE MONTAGE DE SIEGE DE VEHI-
CULE

(71) **INTIER AUTOMOTIVE SEATING SYS-
TEM GMBH** [DE/DE]; Ostring 19, 63762
Grossostheim-Ringheim (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **HÖGE, Ralf** [DE/DE]; Kölner Strasse
27, 42477 Radevormwald (DE). **MÜLLER,
Helmut** [DE/DE]; Wiesenstrasse 62, 65428
Rüsselsheim (DE).

(74) **LINDNER, Manfred, K.**; Göllheimer
Strasse 5, 81241 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH GM
HR HU ID IL IN IS JP KE KG KM KN KP
KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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Declaration / Déclaration :

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(51) **G01N 11/04** (2006.01)

(11) **WO 2006/066565** (13) A1

(21) PCT/DE2005/002318

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) de (26) de

(30) 10 2004 063 358.4

23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR DETERMINING VIS-
COSITY AND VISCOSITY THERE-
FOR

• PROCEDE POUR DETERMINER LA
VISCOSITE ET VISCOSIMETRE COR-
RESPONDANT

(71) **GEORG-AUGUST-UNIVERSITÄT
GÖTTINGEN** [DE/DE]; Wilhelmplatz
1, 37073 Göttingen (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **BECKER, Klaus** [DE/DE]; Südring 13,
37079 Göttingen (DE).

(74) **KRÖNCKE, Rolf**; Gramm, Lins & Partner
GbR, Freundallee 13, 30173 Hannover (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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Declarations / Déclarations :

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(u)

(51) **A61B 5/04** (2006.01)

(11) **WO 2006/066566** (13) A2

(21) PCT/DE2005/002319

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) de (26) de

(30) 10 2004 063 249.9

23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SENSOR SYSTEM AND METHODS
FOR THE CAPACITIVE MEASURE-
MENT OF ELECTROMAGNETIC
SIGNALS HAVING A BIOLOGICAL
ORIGIN

• SYSTEME DE DETECTION ET PRO-
CEDE POUR MESURER DE MANIERE
CAPACITIVE DES SIGNAUX ELEC-
TROMAGNETIQUES D'ORIGINE BIO-
LOGIQUE

(71) **FRAUNHOFER-GESELLSCHAFT ZUR
FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.** [DE/DE]; Leonrod-
strasse 68, 80636 München (DE). **TECHNIS-
CHE UNIVERSITÄT BRAUNSCHWEIG**
[DE/DE]; Pockelsstrasse 14, 38106 Braun-
schweig (DE). **CHARITE-UNIVER-
SITÄTS- MEDIZIN BERLIN** [DE/DE];
Schumannstrasse 20/21, 10117 Berlin (DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **MÜLLER, Klaus-Robert** [DE/DE];
Fregestrasse 7a, 12159 Berlin (DE).
BLANKERTZ, Benjamin [DE/DE]; Bän-
schstrasse 65, 10247 Berlin (DE). **CURIO,
Gabriel** [DE/DE]; Echtermeyerstrasse 15,
14167 Berlin (DE). **SCHILLING, Mein-
hard** [DE/DE]; Kleine Breite 51, 38302
Wolfenbüttel (DE).

(74) **GROSS, Felix**; Patentanwälte, Maikowski &
Ninnemann, Postfach 15 09 20, 10671 Berlin
(DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G01M 17/007** (2006.01)

(11) **WO 2006/066567** (13) A1

(21) PCT/DE2005/002323

(22) **27 Dec/déc 2005 (27.12.2005)**

- (25) de (26) de
- (30) 10 2004 062 525.5
24 Dec/déc 2004 (24.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TEST DATA DETECTION DEVICE FOR TEST STANDS
• DISPOSITIF DE COLLECTES DE DONNEES DE MESURE POUR DES PLATES-FORME D'ESSAIS
- (71) MESSRING SYSTEMBAU MSG GMBH [DE/DE]; Robert-Stirling-Ring 1, 82152 Krailling (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ARP, Dierk [DE/DE]; Pfarrer-Socher-Str. 35, 82041 Oberhaching (DE).
- (74) SARTENA, Christian; Aubingerstr. 12a, 82166 Graefelfing (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) C07K 16/28 (2006.01)
- (11) WO 2006/066568 (13) A2
- (21) PCT/DE2005/002328
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) de (26) de
- (30) 10 2004 063 494.7
23 Dec/déc 2004 (23.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ANTIBODY
• ANTICORPS
- (71) TEGENERO AG [DE/DE]; Friedrich-Bergius-Ring 15, 97076 Würzburg (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HANKE, Thomas [DE/DE]; c/o TeGenero AG, Friedrich-Bergius-Ring 15, 96076 Würzburg (DE). HORLING, Frank [DE/DE]; c/o TeGenero AG, Friedrich-Bergius-Ring 15, 96076 Würzburg (DE). TRISCHLER, Martin [DE/DE]; c/o TeGenero AG, Friedrich-Bergius-Ring 15, 96076 Würzburg (DE).
- (74) JUNGBLUT, Bernhard et al. / etc.; Albrecht, Lüke & Jungblut, Gelferstrasse 56, 14195 Berlin (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/066569 (13) A2

(21) PCT/DE2005/002336

(22) 23 Dec/déc 2005 (23.12.2005)

(25) de (26) de

(30) 10 2004 063 312.6
23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • IONOMERS AND IONOMER BLENDS BASED ON PARTIALLY FLUORINATED POLY(HTERO)ARYLS
• IONOMERES ET MELANGES IONOMERES A BASE DE POLY(HTERO)-ARYLE PARTIELLEMENT FLUORE

(71) HÄRING, Thomas [DE/DE]; Feigenweg 15, 70619 Stuttgart (DE). UNIVERSITÄT STUTTGART [DE/DE]; Keplerstrasse 7, 70174 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KERRES, Jochen [DE/DE]; Asternweg 11, 73760 Ostfildern (DE). SCHÖNBERGER, Frank [DE/DE]; Mönchstrasse 23, 70191 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) H04R 25/00 (2006.01)

(11) WO 2006/066570 (13) A1

(21) PCT/DK2004/000899

(22) 22 Dec/déc 2004 (22.12.2004)

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • BTE HEARING AID WITH CUSTOMIZED SHELL AND EARPLUG
• PROTHESE CONTOUR D'OREILLE A COQUILLE ET BOUCHON D'OREILLE PERSONNALISES

(71) WIDEX A/S [DK/DK]; Ny Vestergårdsvej 25, DK-3500 Værløse (DK).
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(72, 75) WESTERMANN, Søren, Erik [DK/DK]; Skovmosegaard, Grønholtvej 33A (DK).

(74) RINDORF, Hans, Jørgen; Widex A/S, Ny Vestergårdsvej 25, DK-3500 Værløse (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F01M 5/00 (2006.01)
F01M 1/16 (2006.01)

(11) WO 2006/066571 (13) A1

(21) PCT/DK2004/000903

(22) 22 Dec/déc 2004 (22.12.2004)

(25) en (26) en

(30) PA 2004 01870
30 Nov/nov 2004 (30.11.2004) DK

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND SYSTEM FOR REDUCING FUEL CONSUMPTION IN A DIESEL ENGINE
• PROCEDE ET SYSTEME DE REDUCTION DE CONSOMMATION DE CARBURANT DANS UN MOTEUR DIESEL

(71) A.P.MØIER-MÆRSK A/S [DK/DK]; Esplanaden 50, DK-1263 Copenhagen K (DK).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DRAGSTED, Jørn [DK/DK]; Humlevej 3, DK-3450 Allerød (DK).

(74) ZACCO DENMARK A/S; Hans Bekkevolds Allé 7, DK-2900 Hellerup (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/066572 (13) A2

(21) PCT/DK2004/000906

(22) 22 Dec/déc 2004 (22.12.2004)

- (25) en (26) en
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BIODEGRADABLE CHEWING GUM COMPRISING BIODEGRADABLE POLYMER WITH HIGH GLASS TRANSITION TEMPERATURE
- GOMME A MACHER BIODEGRADABLE CONTENANT UN POLYMERE BIODEGRADABLE AYANT UNE TEMPERATURE DE TRANSITION VITREUSE ELEVEE
- (71) GUMLINK A/S [DK/DK]; Dandyvej 19, DK-7100 Vejle (DK).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WITTORFF, Helle [DK/DK]; Johannebjergparken 25, DK-7120 Vejle Øst (DK).
STOREY, Robson [US/US]; 111 Holly Drive, Hattiesburg, MS 39402 (US).
- (74) PATENTGRUPPEN ApS; Arosgaarden, Aaboulevarden 31, DK-8000 Aarhus C (DK).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) C08G 63/60 (2006.01)
- (11) WO 2006/066573 (13) A1
- (21) PCT/DK2004/000909
- (22) 22 Dec/déc 2004 (22.12.2004)
- (25) en (26) en
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEGRADABLE POLYMER FOR CHEWING GUM
- POLYMERE DEGRADABLE POUR PATE A MACHER
- (71) GUMLINK A/S [DK/DK]; Dandyvej 19, DK-7100 Vejle (DK).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WITTORFF, Helle [DK/DK]; Johannebjergparken 25, DK-7120 Vejle Øst (DK).
STOREY, Robson [US/US]; 111 Holly Dr., Hattiesburg, MS 39402 (US).
- (74) PATENTGRUPPEN APS; Arosgården, Aboulevarden 31, DK-8000 Århus C (DK).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A23G 4/00 (2006.01)
- (11) WO 2006/066575 (13) A1
- (21) PCT/DK2005/000626
- (22) 30 Sep/sep 2005 (30.09.2005)
- (25) en (26) en
- (30) PCT/DK2004/000906
22 Dec/déc 2004 (22.12.2004) DK
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BIODEGRADABLE CHEWING GUM COMPRISING BIODEGRADABLE POLYMER WITH HIGH GLASS TRANSITION TEMPERATURE
- CHEWING-GUM BIODEGRADABLE COMPRENANT UN POLYMERE BIODEGRADABLE A HAUTE TEMPERATURE DE TRANSITION VITREUSE
- (71) GUMLINK A/S [DK/DK]; Dandyvej 19, DK-7100 Vejle (DK).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WITTORFF, Helle [DK/DK]; Johannebjergparken 25, DK-7120 Vejle Øst (DK).
NEERGAARD, Jesper [DK/DK]; Sjølandsgade 133, st, DK-8000 Århus C (DK).
- (74) PATENTGRUPPEN APS; Arosgaarden, Aaboulevarden 31, DK-8000 Aarhus C (DK).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A23G 4/00 (2006.01)
- (11) WO 2006/066576 (13) A1
- (21) PCT/DK2005/000629
- (22) 3 Oct/oct 2005 (03.10.2005)
- (25) en (26) en
- (30) PCT/DK2004/000906
22 Dec/déc 2004 (22.12.2004) DK
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NON-TACK CHEWING GUM
- CHEWING-GUM NON COLLANT
- (71) GUMLINK A/S [DK/DK]; Dandyvej 19, DK-7100 Vejle (DK).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WITTORFF, Helle [DK/DK]; Johannebjergparken 25, DK-7120 Vejle Øst (DK).
NEERGAARD, Jesper [DK/DK]; Sjølandsgade 133, st, DK-8000 Århus C (DK).
- (74) PATENTGRUPPEN APS; Arosgården, Aaboulevarden 31, DK-8000 Aarhus C (DK).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A61B 5/00 (2006.01)
A61B 5/0476 (2006.01)
- (11) WO 2006/066577 (13) A1
- (21) PCT/DK2005/000739
- (22) 21 Nov/nov 2005 (21.11.2005)
- (25) da (26) en
- (30) PA 2004 01955
20 Dec/déc 2004 (20.12.2004) DK
- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND APPARATUS FOR PRE-DICTION AND WARNING OF HYPOGLYCAEMIC ATTACK
- PROCEDE ET DISPOSITIF POUR PREVOIR UN CHOC HYPOGLYCEMIQUE ET SIGNALER CE RISQUE
- (71) **HYPOSAFE A/S** [DK/DK]; Sadolinsgade 114D, DK-5230 Odense M (DK).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BECK-NIELSEN, Henning** [DK/DK]; Sadolinsgade 114D, DK-5230 Odense M (DK).
- (74) **HANS HARDING APS**; Gustav Holms Vej 12, DK-9210 Aalborg (DK).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) Not classified / non classée
- (11) **WO 2006/066578** (13) A2
- (21) PCT/DK2005/000781
- (22) **9 Dec/déc 2005 (09.12.2005)**
- (25) da (26) en
- (30) PA 2004 01963
21 Dec/déc 2004 (21.12.2004) DK
- (30) PA 2005 01377
3 Oct/oct 2005 (03.10.2005) DK
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IDENTIFICATION TAG
- ETIQUETTE D'IDENTIFICATION
- (71) **JØRGEN KRUISE A/S** [DK/DK]; Marslev Byvej 35, DK-5290 Marslev (DK).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KRISTENSEN, Ivan** [DK/DK]; Porcelænshuset, Porcelænshaven 2 B st. th., DK-2000 Frederiksberg (DK).
- (74) **A & A Nyvang/Jens Nyvang Christensen**; Langebjergvej 322 C, DK-3050 Humlebæk (DK).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F25B 45/00** (2006.01)
F25B 9/00 (2006.01)
- (11) **WO 2006/066580** (13) A1
- (21) PCT/DK2005/000789
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) da (26) en
- (30) PA 2004 01933
14 Dec/déc 2004 (14.12.2004) DK
- (30) PA 2005 00357
10 Mar/mar 2005 (10.03.2005) DK
- (30) PA 2005 00797
1 Jun/juin 2005 (01.06.2005) DK
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD AND A SYSTEM FOR FILLING A REFRIGERATION SYSTEM WITH REFRIGERANT
- PROCEDE ET SYSTEME PERMETTANT LE REMPLISSAGE D'UN SYSTEME FRIGORIFIQUE AVEC UN FLUIDE CALOPORTEUR
- (71) **AGRAMKOW FLUID SYSTEMS A/S** [DK/DK]; Augustenborg Landevej 19, DK-6400 Sønderborg (DK).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CORDING, Louis, B.** [DK/DK]; c/o Agramkow Fluid Systems A/S, DK-6400 Sønderborg (DK).
- (74) **LARSEN & BIRKEHOLM A/S**; Skandinavisk Patentbureau, Banegårdspladsen 1, DK-1570 Copenhagen V (DK).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G01J 3/453** (2006.01)
G01J 3/28 (2006.01)
- (11) **WO 2006/066581** (13) A1
- (21) PCT/DK2005/000798
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) PA 2004 01965
21 Dec/déc 2004 (21.12.2004) DK
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD FOR STANDARDISING A SPECTROMETER
- PROCÉDÉ DE STANDARDISATION DE SPECTROMÈTRE
- (71) **FOSS ANALYTICAL A/S** [DK/DK]; Slangstrupsgade 69, DK-3400 Hillerød (DK).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **JUHL, Henrik, Vilstrup** [DK/DK]; Rodbvej 6, Veddelev, DK-4000 Roskilde (DK).
- (74) **PLOUGHMANN & VINGTOFT A/S**; Sundkrogsgade 9, P.O. Box 831, DK-2100 Copenhagen Ø (DK).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
- (51) **C12P 7/06** (2006.01)
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C12N 9/42 (2006.01)
- (11) **WO 2006/066582** (13) A1
- (21) PCT/DK2005/000800

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) PA 2004 01977

22 Dec/déc 2004 (22.12.2004) DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FERMENTATION PRODUCT PROCESSES

• PROCEDES DE PRODUCTION DE PRODUITS DE FERMENTATION

(71) NOVOZYMES A/S [DK/DK]; Krogshoejvej 36, DK-2880 Bagsvaerd (DK).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PEDERSEN, Sven [DK/DK]; Emil Reesens Vej 9, DK-2820 Gentofte (DK). OLSEN, Hans, Sejr [DK/DK]; Højbjerg Vang 7, DK-2840 Holte (DK).

(74) NOVOZYMES A/S; Patents, Krogshoejvej 36, DK-2880 Bagsvaerd (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/066583 (13) A1

(21) PCT/DK2005/000802

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) PA 2004 01996

23 Dec/déc 2004 (23.12.2004) DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR ENHANCED DETERMINATION OF PATTERNS IN DATA RELATED TO AT LEAST ONE PHYSIOLOGICAL CONDITION OF A USER

• PROCEDE ET DISPOSITIF AMELIORE DE DETERMINATION DE MOTIFS DE POINTS RELATIFS A DES DONNEES ASSOCIEES A AU MOINS UN ETAT PHYSIOLOGIQUE D'UN UTILISATEUR

(71) NOVO NORDISK A/S [DK/DK]; Novo Allé 1, Dk-2880 Bagsvaerd (DK).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HANSEN, Jon, Ulrich [DK/DK]; Rybjerg Allé 101, DK-2730 Herlev (DK). KRISTENSEN, Leif, Engmann [DK/DK]; P.G. Ramms Allé 71, 3. tv., DK-2000 Frederiksberg (DK). RANDLØV, Jette [DK/DK]; Inavej 26, DK-3500 Værløse (DK). POULSEN, Knud [DK/DK]; Borups Allé 234, st. tv., DK-2400 Copenhagen NV (DK). POULSEN, Ulrik, Detlef,

Rädisch [DK/DK]; Mosekrogen 7, Gadevang, DK-3400 Hillerød (DK).

(74) ZACCO DENMARK A/S; Hans Bekkevolds Allé 7, DK-2900 Hellerup (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07D 401/12 (2006.01)

C07D 213/75 (2006.01)

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A61P 35/00 (2006.01)

(11) WO 2006/066584 (13) A1

(21) PCT/DK2005/000803

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/637,757

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL CYANOQUANIDINE COMPOUNDS

• COMPOSES DE CYANOQUANIDINE

(71) LEO PHARMA A/S [DK/DK]; Industriparken 55, DK-2750 Ballerup (DK).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BJØRKLING, Fredrik [SE/SE]; Gotlandsgatan 3, S-25476 Helsingborg (SE). DANNACHER, Heinz, Wilhelm [CH/DK]; Bogesvinget 29, DK-2740 Skovlunde (DK).

(74) THALSØ-MADSEN, Birgit; Head of Patent Section, Leo Pharma A/S, Industriparken 55, DK-2750 Ballerup (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 19/00 (2006.01)

(11) WO 2006/066585 (13) A2

(21) PCT/DK2005/000804

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) PA 2004 01997

23 Dec/déc 2004 (23.12.2004) DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR ENHANCED DETERMINATION OF PATTERNS IN DATA RELATED TO AT LEAST ONE PHYSIOLOGICAL CONDITION OF A USER

• PROCEDE ET DISPOSITIF DESTINES A LA DETERMINATION AMELIOREE DE MODELES DANS DES DONNEES RELATIVES A AU MOINS UN ETAT PHYSIOLOGIQUE D'UN UTILISATEUR

(71) NOVO NORDISK A/S [DK/DK]; Novo Allé 1, DK-2880 Bagsvaerd (DK).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) POULSEN, Jens, Ulrik [DK/DK]; Virumgade 54C, DK-2830 Virum (DK). KRISTENSEN, Jørgen, Smedegaard [DK/DK]; Ålørkevej 20, DK-2720 Vanløse (DK). HANSEN, Jon, Ulrich [DK/DK]; Rybjerg Allé 101, DK-2730 Herlev (DK). KRISTENSEN, Leif, Engmann [DK/DK]; P.G. Ramms Allé 71, 3. tv., DK-2000 Frederiksberg (DK). RANDLØV, Jette [DK/DK]; Inavej 26, DK-3500 Værløse (DK). POULSEN, Knud [DK/DK]; Borups Allé 234, st. tv., DK-2400 Copenhagen NV (DK). POULSEN, Ulrik, Detlef, Rädisch [DK/DK]; Mosekrogen 7, Gadevang, DK-3400 Hillerød (DK).

(74) ZACCO DENMARK A/S; Hans Bekkevolds Allé 7, DK-2900 Hellerup (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B01D 17/02 (2006.01)

D06M 13/188 (2006.01)

D06M 13/192 (2006.01)

D21C 9/00 (2006.01)

D21H 17/14 (2006.01)

C08B 3/20 (2006.01)

D21H 13/06 (2006.01)

D06M 101/06 (2006.01)

D06M 101/08 (2006.01)

(11) WO 2006/066586 (13) A1

(21) PCT/DK2005/000805

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) PA200401978

22 Dec/déc 2004 (22.12.2004) DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A modified sorptive lignocellulosic fibre material, preparation and use thereof and method for decontamination of fluid and aqueous media

• MATERIAU FIBREUX LIGNOCELLULOSE MODIFIE ET SORBANT, PREPARATION ET UTILISATION DE

CELUI-CI ET PROCEDE DE DECONTAMINATION DE FLUIDE ET DE MILIEUX AQUEUX

(71) **DANISH PLANT FIBRE TECHNOLOGIES A/S** [DK/DK]; Algade 113D, DK-4760 Vordingborg (DK).

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(72, 75) **ERIKSEN, Per Berre** [DK/DK]; Algade 113 D, DK-4760 Vordingborg (DK). **LAWTHER, John, Mark** [DK/DK]; Gevinge Bygade, 55, Gevinge, DK-4000 Roskilde (DK). **LARSEN, Peter** [DK/DK]; Lundby Hovedgade 136, DK-4750 Lundby (DK).

(74) **CHAS. HUDE A/S**; 33, H.C. Andersens Boulevard, DK-1780 Copenhagen (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) **G01N 33/68** (2006.01)

(11) **WO 2006/066587** (13) A1

(21) PCT/DK2005/000806

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,503
20 Dec/déc 2004 (20.12.2004) US

(30) 60/719,307
21 Sep/sep 2005 (21.09.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DETERMINATION OF NEUTROPHIL GELATINASE-ASSOCIATED LIPOCALIN (NGAL) AS A DIAGNOSTIC MARKER FOR RENAL DISORDERS

• DETERMINATION DE LA LIPOCALINE NEUTROPHILE ASSOCIEE A LA GELATINASE (NGAL) UTILE COMME MARQUEUR DIAGNOSTIC DANS LES TROUBLES RENAUX

(71) **ANTIBODYSHOP A/S** [DK/DK]; Grusbakken 8, DK-2820 Gentofte (DK).

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(72, 75) **UTTENTHAL, Lars, Otto** [ES/ES]; Calle Maestro Avila, 3-3-C, E-37002 Salamanca (ES). **JUANES, Margarita, Ghiglione** [ES/ES]; Calle Maestro Avila 3-3-C, E-37002 Salamanca (ES). **BANGERT, Kristian** [DK/DK]; Blegdamsvej 126B, DK-2100 Copenhagen Ø (DK).

(74) **HØIBERG A/S**; St. Kongensgade 59A, DK-1264 Copenhagen K (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/DK2005/000807

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) PA 2004 02001
23 Dec/déc 2004 (23.12.2004) DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROL SEQUENCES RESPONDING TO AMP AND USES THEREOF

• SEQUENCES DE COMMANDE REAGISSANT A DES AMP ET LEURS UTILISATIONS

(71) **NOVOZYMES A/S** [DK/DK]; Krogshøjvej 36, DK-2880 Bagsvaerd (DK).

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(72, 75) **NIELSEN, Jesper, Duus** [DK/DK]; Hamletsgade 22, 2. th., DK-2200 Copenhagen N (DK). **NIELSEN, Allan, Kent** [DK/DK]; Rolf Krakes Allé 19, DK-2860 Soeborg (DK). **CHRISTENSEN, Bjarke** [DK/DK]; Faeroevej 4, DK-2800 Lyngby (DK). **PEDERSEN, Poul, Erik** [DK/DK]; Marienborg Allé 33, DK-2860 Soeborg (DK). **HOEGENHAUG, Hans-Henrik, Kristensen** [DK/DK]; Kong Valdemarsvej 16, Soelleroed, DK-2840 Holte (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B23P 19/06** (2006.01)

F16B 37/04 (2006.01)

F16B 27/00 (2006.01)

(11) **WO 2006/066589** (13) A2

(21) PCT/DK2005/000809

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) PA 2004 01983

21 Dec/déc 2004 (21.12.2004) DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD OF DRIVING A T-NUT INTO A PRE-DRILLED HOLE IN A WORK PIECE, AN APPARATUS FOR CARRYING OUT THE METHOD, A T-NUT STRIP AND A T-NUT

• PROCEDE D'ACTIONNEMENT D'UN ECROU A POINTES A ENFONCER DANS UN AVANT-TROU D'UNE PIECE A TRAVAILLER, APPAREIL PERMETTANT DE BANDE D'ECROUS A POINTES A ENFONCER ET ECROU A POINTES A ENFONCER

(71) **UNIMERCO A/S** [DK/DK]; Drejervej 2, DK-7451 Sunds (DK).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **FOXBY, John, Erik** [DK/DK]; Helstrupvej 49, DK-7400 Herning (DK).

(74) **PLOUGMANN & VINGTOFT A/S**; Sundkrogsgade 9, P.O. Box 831, DK-2100 Copenhagen Ø (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A23C 9/12** (2006.01)

A23C 15/06 (2006.01)

A23C 9/15 (2006.01)

(11) **WO 2006/066590** (13) A1

(21) PCT/DK2005/000810

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) PA 2004 01972

21 Dec/déc 2004 (21.12.2004) DK

(30) PA 2005 00102

20 Jan/jan 2005 (20.01.2005) DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING FRACTIONS OF A MILK COMPOSITION

• METHODE DE PRODUCTION DE FRACTIONS D'UNE COMPOSITION DU LAIT

(71) **NOVOZYMES A/S** [DK/DK]; Krogshøjvej 36, DK-2880 Bagsvaerd (DK). **CHR. HANSEN A/S** [DK/DK]; Boege Alle 10-12, DK-2970 Hoersholm (DK).

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(72, 75) **NIELSEN, Per, Munk**, [DK/DK]; Rytterstien 29A, DK-3400 Birkerød (DK). **LILBAEK, Hanna** [FI/DK]; Rudolph Berghs Gade 32, DK-2100 Copenhagen ØE (DK).

(74) **NOVOZYMES A/S**; Patents, Krogshoejvej 36, DK-2880 Bagsvaerd (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F03D 11/00** (2006.01)

F03D 9/00 (2006.01)

F03D 1/00 (2006.01)

(11) **WO 2006/066591** (13) A1

(21) PCT/DK2005/000812

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) da (26) en

(30) PA 2004 01968

21 Dec/déc 2004 (21.12.2004)

DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OFFSHORE WIND TURBINE WITH DEVICE FOR ICE PREVENTION

• AEROGENERATEUR MARIN DOTE D'UN DISPOSITIF DE PREVENTION DE LA FORMATION DE GLACE

(71) **LM GLASFIBER A/S** [DK/DK]; Rolles Møllevvej 1, DK-6640 Lunderskov (DK).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GRABAU, Peter** [DK/DK]; H.C. Petersens Vej 10, DK-6000 Kolding (DK).

(74) **CHAS. HUDE A/S**; H.C. Andersens Boulevard 33, DK-1780 Copenhagen V (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) **C12Q 1/68** (2006.01)

(11) **WO 2006/066592** (13) A2

(21) PCT/DK2005/000815

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) PA 2004 01987

22 Dec/déc 2004 (22.12.2004)

DK

(30) 60/637,857

22 Dec/déc 2004 (22.12.2004)

US

(30) PA 2004 02012

28 Dec/déc 2004 (28.12.2004)

DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROBES, LIBRARIES AND KITS FOR ANALYSIS OF MIXTURES OF NUCLEIC ACIDS AND METHODS FOR CONSTRUCTING THE SAME

• SONDES, BIBLIOTHEQUES ET TROUSSES POUR L'ANALYSE DE MÉLANGES D'ACIDES NUCLEIQUES ET LEURS PROCÉDES DE CONSTRUCTION

(71) **EXIQON A/S** [DK/DK]; Bygstubben 9, DK-2950 Vedbæk (DK).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RAMSING, Niels, Birger** [DK/DK]; Ellebjergvej 23, DK-8240 Risskov (DK).

MOURITZEN, Peter [DK/DK]; Tranevej 12, DK-4040 Jylling (DK). **ECHWALD, Søren, Morgenthaler** [DK/DK]; Gammel Mejerivej 5, DK-3050 Humlebæk (DK).

TOLSTRUP, Niels [DK/DK]; Bellevuevej 7, 1. th., DK-2930 Klampenborg (DK).

(74) **INSPICOS A/S**; Bøge Allé 5, P.O. Box 45, DK-2970 Hørsholm (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B29C 37/00** (2006.01)

B29C 70/00 (2006.01)

F03D 1/06 (2006.01)

(11) **WO 2006/066593** (13) A1

(21) PCT/DK2005/000816

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) da (26) en

(30) PA 2004 01988

22 Dec/déc 2004 (22.12.2004)

DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD OF MANUFACTURING A FIBRE-REINFORCED PART FOR A WIND POWER PLANT

• PROCÉDE DE FABRICATION D'UNE PARTIE RENFORCÉE PAR DES FIBRES DESTINÉE À UNE ÉOLIENNE

(71) **LM GLASFIBER A/S** [DK/DK]; Rolles Møllevvej 1, DK-6640 Lunderskov (DK).

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(72, 75) **LIEBMANN, Axel** [DK/DK]; Højstrupvej 8, DK-7120 Vejle Ø (DK).

(74) **ZACCO DENMARK A/S**; Aaboulevard 17, P.O. Box 5020, DK-8100 Aarhus C (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/066594** (13) A2

(21) PCT/DK2005/000817

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) PA 2004 02000

23 Dec/déc 2004 (23.12.2004)

DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ALPHA-AMYLASE VARIANTS

• VARIANTES DE L'ALPHA-AMYLASE

(71) **NOVOZYMES A/S** [DK/DK]; Krogshoejvej 36, DK-2880 Bagsvaerd (DK).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ANDERSEN, Carsten** [DK/DK]; Højeloft Vænge 162, DK-3500 Værløse (DK). **VIKSOE-NIELSEN, Anders** [DK/DK]; Lindevej 12, Joerlunde, DK-3550 Slangstrup (DK).

(74) **NOVOZYMES A/S**; Patents, Krogshoejvej 36, DK-2880 Bagsvaerd (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12N 15/67** (2006.01)

C12P 21/02 (2006.01)

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A61K 38/38 (2006.01)

(11) **WO 2006/066595** (13) A2

(21) PCT/DK2005/000818

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) PA 2004 01974

22 Dec/déc 2004 (22.12.2004)

DK

(30) PA 2005 00310

1 Mar/mar 2005 (01.03.2005)

DK

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • RECOMBINANT PRODUCTION OF SERUM ALBUMIN
• PRODUCTION PAR RECOMBINAISON DE SERUM-ALBUMINE

(71) **NOVOZYMES A/S** [DK/DK]; Krogshøjvej 36, DK-2880 Bagsværd (DK).
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(72, 75) **CHRISTENSEN, Bjarke** [DK/DK]; Færovej 4, DK-2800 Lyngby (DK). **HJORT, Carsten** [DK/DK]; Ravnehusparken 6, DK-3500 Værløse (DK). **POULSEN, Thomas, Agersten** [DK/DK]; Ludvig Holsteins Alle 66, DK-2750 Ballerup (DK).

(74) **NOVOZYMES A/S**; Krogshøjvej 36, DK-2880 Bagsværd (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C07K 19/00* (2006.01)
C12N 9/28 (2006.01)
A21D 8/04 (2006.01)
C12N 15/56 (2006.01)

(11) **WO 2006/066596** (13) A2

(21) PCT/DK2005/000819

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) PÅ 2004 01976
22 Dec/déc 2004 (22.12.2004) DK

(30) PA 2005 01261
9 Sep/sep 2005 (09.09.2005) DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HYBRID ENZYMES
• ENZYMES HYBRIDES

(71) **NOVOZYMES A/S** [DK/DK]; Krogshøjvej 36, DK-2880 Bagsværd (DK).

(72) **SVENDSEN, Allan**; Overdamsvej 13, DK-2970 Hørsholm (DK). **ANDERSEN, Carsten**; Højeloft Vænge 162, DK-3500 Værløse (DK). **SPENDLER, Tina**; Myrholmen 52, DK-2760 Måløv (DK). **VIKSOE-NIELSEN, Anders**; Lindevej 12, Jørnlunde, DK-3550 Slangørup (DK). **ØSTDAL, Henrik**; Løvsvinget 21, DK-2830 Virum (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *F04B 35/04* (2006.01)
B60S 5/04 (2006.01)
F04B 39/12 (2006.01)

(11) **WO 2006/066597** (13) A1

(21) PCT/DK2005/000823

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) PA 2004 01971
22 Dec/déc 2004 (22.12.2004) DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A COMPRESSION CHAMBER UNIT AND A METHOD FOR FORMING SUCH UNIT
• UNITE CHAMBRE DE COMPRESSION ET SON PROCÉDE DE FORMATION

(71) **ACTIVE TOOLS A/S** [DK/DK]; Kristiansvej 13, DK-8660 Skanderborg (DK).
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(72, 75) **LAETGAARD, Thomas** [DK/DK]; Banevænget 2B, DK-8700 Horsens (DK).

(74) **PATRADE A/S**; Fredens Torv 3A, DK-8000 Aarhus C (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/066598** (13) A2

(21) PCT/DK2005/000828

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) PA 2004 02010
23 Dec/déc 2004 (23.12.2004) DK

(30) 60/643,314
13 Jan/jan 2005 (13.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANTIBODY BINDING AFFINITY LIGANDS
• LIGANDS AFFINITAIRES SE LIANT A DES ANTICORPS

(71) **VERSAMATRIX A/S** [DK/DK]; Gamle Carlsberg Vej 10, DK-2500 Valby (DK).
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(72, 75) **JOHANNSEN, Ib** [DK/DK]; Munkevej 24, DK-3500 Værløse (DK). **GALLEGO, Monica, Ramos** [CO/DK]; Lejrevej 32B, Allerslev, DK-4320 Lejre (DK). **MICHAEL,**

Roice [IN/DK]; Nitivej 11, 3 th., DK-2000 Frederiksberg C (DK). **NOTHELFER, Franz** [DE/DE]; Friedhofweg 2, D-88400 Biberach (DE). **AMBROSIUS, Dorothee** [DE/DE]; Gregor-Mendel-Weg 10, D-88471 Laupheim (DE). **JACOBI, Alexander** [DE/DE]; Rotbachweg 31, D-88471 Laupheim (DE).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *A61K 38/17* (2006.01)
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
A61P 9/00 (2006.01)
A61K 39/00 (2006.01)
C12N 15/11 (2006.01)
G01N 33/68 (2006.01)

(11) **WO 2006/066599** (13) A2

(21) PCT/DK2005/050011

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,445
22 Dec/déc 2004 (22.12.2004) US

(30) PA200401980
22 Dec/déc 2004 (22.12.2004) DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DRUG TARGETS
• CIBLES DE MEDICAMENTS

(71) **RHEOSCIENCE A/S** [DK/DK]; Glerupvej 2, DK-2610 Rødovre (DK).
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(72, 75) **LARSEN, Leif, Kongskov** [DK/DK]; Åmosevej 1, DK-2610 Rødovre (DK).

(74) **WINTHER, Palle**; Zacco Denmark A/S, Hans Bekkevolds Allé 7, DK-2900 Hellerup (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B63B 43/14** (2006.01)(11) **WO 2006/066600** (13) A1

(21) PCT/EG2005/000042

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 2004120526

21 Dec/déc 2004 (21.12.2004) EG

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTIPURPOSE HYDRAULIC SYSTEM FOR OIL TANKERS AND CONTAINERS SAFETY AND MARINE ENVIRONMENT PROTECTION

• SYSTEME HYDRAULIQUE POLYVALENT POUR LA SECURITE DES PETROLIERS ET DES CONTENEURS ET LA PROTECTION DU MILIEU MARIN

(71, 72) **EL MANZALAWY, Gamal, Ali** [EG/—]; 8A Nasr Petroleum Building, Suez, Egypt, Post Office 271, Post Code 43511 (EG).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B32B 27/04** (2006.01)**B32B 5/26** (2006.01)**B32B 27/42** (2006.01)**D04H 13/00** (2006.01)**B60R 13/02** (2006.01)**D04H 1/48** (2006.01)**D04H 1/54** (2006.01)**D04H 3/10** (2006.01)**D04H 3/14** (2006.01)**D04H 3/16** (2006.01)(11) **WO 2006/066601** (13) A1

(21) PCT/EP2004/014251

(22) **15 Dec/déc 2004 (15.12.2004)**

(25) de (26) de

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERMOFORMABLE SUPPORT ELEMENT

• PIECE SUPPORT THERMOFORMABLE

(71) **CARL FREUDENBERG KG** [DE/DE]; Höhenweg 2-4, 69469 Weinheim (DE).
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(72, 75) **WILHELM, Volker** [DE/DE]; Zedernstr. 51, 64653 Lorsch (DE). **BARBIER, Dettlef** [DE/DE]; Kappellenstr. 98, 67714 Waldfischbach-Burgalben (DE). **GOFFING, Norbert** [DE/DE]; Ostpreussenweg 18, 66540 Neunkirchen (DE). **LEW, Steve**;

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(74) **CARL FREUDENBERG KG**; Patente und Marken, 69465 Weinheim (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) **B60C 9/18** (2006.01)**B60C 1/00** (2006.01)(11) **WO 2006/066602** (13) A1

(21) PCT/EP2004/014519

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HEAVY LOAD VEHICLE TIRE

• PNEUMATIQUE POUR VEHICULE A CHARGE LOURDE

(71) **PIRELLI PNEUMATICI S.P.A.** [IT/IT]; Viale Sarca, 222, I-20126 Milano (IT).

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(72, 75) **MONTANARO, Fabio** [IT/IT]; Pirelli Pneumatici S.p.A., Viale Sarca 222, I-20126 Milano (IT). **MARTIN, Mario** [IT/IT]; Pirelli Pneumatici S.p.A., Viale Sarca, 222, I-20126 Milano (IT). **LO PRESTI, Gaetano** [IT/IT]; Pirelli Pneumatici S.p.A., Viale Sarca, 222, I-20126 Milano (IT).

(74) **GIANNESI, Pier, Giovanni et al.** / etc.; Pirelli & C. S.p.A., Viale Sarca, 222, I-20126 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16D 3/84** (2006.01)(11) **WO 2006/066603** (13) A1

(21) PCT/EP2004/014529

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) de (26) de

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM FOR FIXING A BELLOWSTYPE DEVICE TO A PART COMPRISING AT LEAST ONE LOBED AREA

• SYSTEME POUR FIXER UN SOUFFLET SUR UN ELEMENT COMPRENANT AU MOINS UNE PARTIE A LOBES

(71) **GKN DRIVELINE INTERNATIONAL GMBH** [DE/DE]; Hauptstrasse 130, 53797 Lohmar (DE).

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(72, 75) **DEISINGER, Markus** [DE/DE]; Siegfeldstrasse 9, 53721 Siegburg (DE). **WETTE, Joachim** [DE/DE]; Kreuzfeldstrasse 17, 53773 Hennef (DE).

(74) **MAXTON LANGMAACK & PARTNER**; Postfach 51 08 06, 50944 Köln (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51)⁷ **G06F 1/00**(11) **WO 2006/066604** (13) A1

(21) PCT/EP2004/014611

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR ACCESS CONTROL AND DATA PROTECTION IN DIGITAL MEMORIES, RELATED DIGITAL MEMORY AND COMPUTER PROGRAM PRODUCT THEREFOR

• PROCEDE ET SYSTEME DE CONTROLE D'ACCES ET DE PROTECTION DES DONNEES DANS DES MEMOIRES NUMERIQUES, MEMOIRE NUMERIQUE APPARENTEE ET PROGRAMME INFORMATIQUE CORRESPONDANT

(71) **TELECOM ITALIA S.P.A.** [IT/IT]; Piazza degli Affari, 2, I-20123 Milano (IT).

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(72, 75) **BIANCO, Alberto** [IT/IT]; Telecom Italia S.P.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT). **COLAZZO, Laura** [IT/IT]; Telecom Italia S.P.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT). **RICCIATO, Fabio** [IT/IT]; Telecom Italia S.P.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT). **TUROLLA, Maura** [IT/IT]; Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT). **VARRIALE, Antonio** [IT/IT]; Telecom Italia S.P.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT).

(74) **MARKOVINA, Paolo** et al. / etc.; Pirelli & C. S.p.A., Viale Sarca, 222, I-20126 Milan (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04Q 7/38** (2006.01)

(11) **WO 2006/066605** (13) A1

(21) PCT/EP2004/014619

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **TECHNIQUE FOR ASSIGNING MULTICAST GROUP MEMBERS TO RADIO NETWORK CELLS**

• **TECHNIQUE POUR L'AFFECTATION DE MEMBRES DE GROUPE DE MULTIDIFFUSION A DES CELLULES DE RESEAU DE RADIOCOMMUNICATION**

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)** [SE/SE]; S-16483 Stockholm (SE).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 1/18** (2006.01)

(11) **WO 2006/066606** (13) A1

(21) PCT/EP2004/014624

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **DATA FLOW CONTROL WITH DUPLICATE ACKNOWLEDGMENT**

• **CONTROLE DE FLUX DE DONNEES AVEC CONFIRMATION DOUBLE**

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (publ)** [SE/SE]; S-164 83 Stockhokm (SE).

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(72, 75) **LUDWIG, Reiner** [US/DE]; Bergstrasse 18, 52393 Huertgenwald (DE). **EKSTRÖM, Hannes** [SE/SE]; Essinge Brogata 1, S-112 61 Stockholm (SE).

(74) **HOFFMANN EITLE** et al. / etc.; Arabellastrasse 4, 81925 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04H 1/00** (2006.01)

H04B 7/15 (2006.01)

(11) **WO 2006/066607** (13) A1

(21) PCT/EP2004/014625

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **TRANSMISSION OF COMPOSITE DIGITAL BROADCAST INFORMATION**

• **TRANSMISSION D'INFORMATIONS DE DIFFUSION NUMERIQUE COMPOSITES**

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)** [SE/SE]; S-16483 Stockholm (SE).

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(72, 75) **HUSCHKE, Jörg** [DE/DE]; Auf der Hörn 17, 52074 Aachen (DE). **TÖNJES, Ralf** [DE/DE]; Bockreiterstrasse 22, 52134 Herzogenrath (DE). **HORN, Uwe** [DE/DE]; Frankenberger Strasse 10, 52066 Aachen (DE).

(74) **HOFFMANN EITLE**; Arabellastrasse 4, 81925 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ **G06F 17/60**

(11) **WO 2006/066608** (13) A2

(21) PCT/EP2004/014641

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHODS AND A SYSTEM FOR REMOTELY AUTHORIZING AND MONITORING FINANCIAL TRANSACTIONS**

• **PROCEDES ET SYSTEME POUVANT AUTORISER ET CONTROLER A DISTANCE DES TRANSACTIONS FINANCIERES**

(71) **DOM KREDIT D.O.O.** [SI/SI]; Groharjeva 11, 1000 Ljubljana (SI).

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(72, 75) **ROBLEK, Matija** [SI/SI]; Dvor 10, 1210 Ljubljana-Sentvid (SI). **BRILLY, Andrej** [SI/SI]; Groharjeva cesta 11., 1000 Ljubljana (SI). **ROBLEK, Denis** [SI/SI]; Kersnikova ulica 11., 1000 Ljubljana (SI).

(74) **STRAUS, Alexander** et al. / etc.; Becker, Kurig, Straus, Bavariastrasse 7, 80336 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A23L 1/162** (2006.01)

(11) **WO 2006/066609** (13) A1

(21) PCT/EP2004/014665

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PROCESS FOR THE MANUFACTURE OF NON-FRIED INSTANT COOKING DRY NOODLES**

• **PROCEDE DE PRODUCTION DE NOUILLES SECHES NON FRITES A CUISSON INSTANTANEE**

(71) **NESTEC S.A.** [CH/CH]; Avenue Nestlé 55, CH-1800 Vevey (CH).

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(72, 75) **TOH, Tian-Seng** [MY/SG]; Blk 941, # 03-477, Jurong West Street 91, 640941 Singapore (SG).

(74) **THOMAS, Alain**; Avenue Nestlé, 55, CH-1800 Vevey (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

- (51) **H04N 7/14** (2006.01)

- (11) **WO 2006/066610** (13) A1

- (21) PCT/EP2004/014677

- (22) **23 Dec/déc 2004 (23.12.2004)**

- (25) en (26) en

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND SYSTEM FOR VIDEO
TELEPHONE COMMUNICATIONS
SET UP, RELATED EQUIPMENT AND
COMPUTER PROGRAM PRODUCT

- PROCEDE ET SYSTEME
D'ETABLISSEMENT DE COM-
MUNICATION TELEPHONIQUE
VIDEO, EQUIPEMENT ET PRO-
DUIT-PROGRAMME INFORMATIQUE
ASSOCIES

- (71) **TELECOM ITALIA S.P.A.** [IT/IT]; Piazza
Degli Affari, 2, I-20123 Milano (IT).
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les États désignés sauf US)

- (72, 75) **MIALI, Margherita** [IT/IT]; Telecom
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Roma (IT). **DECAROLI, Danilo** [IT/IT];
Telecom Italia S.p.A., Via Val Cannuta,
250, I-00166 Roma (IT). **DE VICENTIS,**
Alessandro [IT/IT]; Telecom Italia S.p.A., Via
G. Reiss Romoli, 274, I-10148 Torino (IT).
DE NITTO, Grazia [IT/IT]; Telecom Italia
S.p.A., Via G. Reiss Romoli, 274, I-10148
Torino (IT). **BELLUATI, Maurizio** [IT/IT];
Telecom Italia S.p.A., Via G. Reiss Romoli,
274, I-10148 Torino (IT). **CUDA, Alberto**
[IT/IT]; Telecom Italia S.p.A., Via G. Reiss
Romoli, 274, I-10148 Torino (IT). **TESSA,**
Silvia [IT/IT]; Telecom Italia, S.p.A., Via G.
Reiss Romoli, 274, I-10148 Torino (IT).

- (74) **GIANNESI, Pier, Giovanni** et al. / etc.;
Pirelli & C. S.p.A., Viale Sarca, 222, I-20126
Milano (IT).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) **H01L 31/028** (2006.01)

- H01L 31/109** (2006.01)

- H01L 31/0368** (2006.01)

- H01L 31/0352** (2006.01)

- (11) **WO 2006/066611** (13) A1

- (21) PCT/EP2004/014714

- (22) **24 Dec/déc 2004 (24.12.2004)**

- (25) en (26) en

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • PHOTODETECTOR IN GERMANIUM
ON SILICON

- PHOTODETECTEUR EN GERMA-
NIUM SUR SILICIUM

- (71) **PIRELLI & C. S.p.A.** [IT/IT]; Via Gaetano
Negri, 10, I-20123 Milano (IT).

- (for all designated States except / pour tous
les États désignés sauf US)

- (72, 75) **MASINI, Gianlorenzo** [IT/IT]; Nonlin-
ear Optics and Optoelectronics Laboratories,
(NooEL) Università di Roma - "Roma Tre",
Via della Vasca Navale, 84, I-00146 Roma
(IT). **COLACE, Lorenzo** [IT/IT]; Nonlinear
Optics and Optoelectronics Laboratories,
(NooEL) Università di Roma - "Roma Tre",
Via della Vasca Navale, 84, I-00146 Roma
(IT). **ASSANTO, Gaetano**; Nonlinear Optics
and Optoelectronics Laboratories, (NooEL)
Università di Roma - "Roma Tre", Via della
Vasca Navale, 84, I-00146 Roma (IT).

- (74) **MONTEVECCHI, Emma** et al. / etc.; Can-
taluppi & Partners S.r.l., Via Matteotti, 26,
I-35137 Padova (IT).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(r)

- (51) **G06F 9/44** (2006.01)

- (11) **WO 2006/066612** (13) A1

- (21) PCT/EP2004/014715

- (22) **24 Dec/déc 2004 (24.12.2004)**

- (25) en (26) en

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND SYSTEM FOR UP-
GRADING THE SOFTWARE OF A
TELECOMMUNICATION TERMINAL,
IN PARTICULAR OF A VIDEO TELE-
PHONE, AND RELATED COMPUTER
PROGRAM PRODUCT

- PROCEDE ET SYSTEME DE MISE A
JOUR DU LOGICIEL D'UN TERMIN-
AL DE TELECOMMUNICATION, EN

PARTICULIER D'UN VISIOPHONE, ET
PRODUIT LOGICIEL ASSOCIE

- (71) **TELECOM ITALIA S.P.A.** [IT/IT]; Piazza
degli Affari, 2, I-20123 Milano (IT).

- (for all designated States except / pour tous
les États désignés sauf US)

- (72, 75) **GALLO, Secondo** [IT/IT]; Telecom
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Margherita [IT/IT]; Telecom Italia S.p.A.,
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- (74) **MARKOVINA, Paolo** et al. / etc.; Pirelli
& C. S.p.A., Viale Sarca, 222, I-20126 Milano
(IT).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) **G06F 17/30** (2006.01)

- H04L 29/08** (2006.01)

- (11) **WO 2006/066613** (13) A1

- (21) PCT/EP2004/014716

- (22) **24 Dec/déc 2004 (24.12.2004)**

- (25) en (26) en

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD OF OPTIMISING WEB PAGE
ACCESS IN WIRELESS NETWORKS

- PROCEDE D'OPTIMISATION D'ACCES
A UNE PAGE WEB DANS DES RE-
SEAUX SANS FIL

- (71) **TELECOM ITALIA S.P.A.** [IT/IT]; Piazza
degli Affari, 2, I-20123 Milano (IT).

- (for all designated States except / pour tous
les États désignés sauf US)

- (72, 75) **BRUNO, Giorgio** [IT/IT]; Telecom
Italia S.p.A., Via G. Reiss Romoli, 274,
I-10148 Torino (IT). **MAMINO, Davide**
[IT/IT]; Telecom Italia, S.p.A., Via G. Reiss
Romoli, 274, I-10148 Torino (IT).

- (74) **MARKOVINA, Paolo** et al. / etc.; Pirelli
& C. S.p.A., Viale Sarca, 222, I-20126 Milan
(IT).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G02B 6/138** (2006.01)
G02B 6/132 (2006.01)

(11) **WO 2006/066614** (13) A1

(21) PCT/EP2004/014740

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MANUFACTURING OPTICAL DEVICES

• PROCEDE DE FABRICATION DE DISPOSITIFS OPTIQUES

(71) **PIRELLI & C. S.p.A.** [IT/IT]; Via Gaetano Negri, 10, I-20123 Milan (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **COLOMBO, Marco** [IT/IT]; Pirelli Labs S.p.A., Viale Sarca, 222, I-20126 Milano (IT). **OSMOND, Johann** [FR/IT]; Pirelli Labs S.p.A., Viale Sarca 222, I-20126 Milano (IT). **ZAOPO, Antonio** [IT/IT]; Pirelli Labs S.p.A., Viale Sarca, 222, I-20126 Milano (IT).

(74) **GIOVANNINI, Francesca** et al. / etc.; Porta, Checacci & Associati S.p.A., Via Trebbia 20, I-20135 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60C 1/00** (2006.01)
C08L 9/06 (2006.01)
C08L 23/22 (2006.01)

(11) **WO 2006/066615** (13) A1

(21) PCT/EP2004/014779

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PNEUMATIC TYRE

• PNEUMATIQUE

(71) **PIRELLI PNEUMATICI S.P.A.** [IT/IT]; Viale Sarca 222, I-20126 Milano (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ROMANI, Francesco** [IT/IT]; Pirelli Pneumatici S.p.A., Viale Sarca 222, I-20126 Milano (IT). **DE CANCELLIS, Pierluigi** [IT/IT]; Pirelli Pneumatici S.p.A., Viale Sarca 222, I-20126 Milano (IT).

(74) **BOTTERO, Claudio**, et al. / etc.; Porta, Checacci & ASSOCIATI S.P.A., Via Trebbia 20, I-20135 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16K 5/12** (2006.01)
F16K 47/04 (2006.01)

(11) **WO 2006/066616** (13) A1

(21) PCT/EP2004/014818

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THROTTLE VALVE FOR WEAVING LOOMS

• SOUPAPE D'ETRANGLEMENT POUR METIERS A TISSER

(71) **PICANOL N.V.** [BE/BE]; Ter Waarde 50, B-8900 Leper (BE).
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(72, 75) **PEETERS, Jozef** [BE/BE]; Bukkersstraat 32, B-8900 Leper (BE). **BAMELIS, Jean Marie** [BE/BE]; Robrecht Van Bethunelaan 76, B-8900 Leper (BE).

(74) **BIRD, William, E.** et al. / etc.; Bird Goën & Co, Klein Dalenstraat 42A, B-3020 Winksele (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **H04N 7/16** (2006.01)
H04H 1/00 (2006.01)

(11) **WO 2006/066617** (13) A1

(21) PCT/EP2004/014906

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BROADCASTING OF TEXTUAL AND MULTIMEDIA INFORMATION

• DIFFUSION D'INFORMATIONS TEXTUELLES ET MULTIMEDIA

(71) **FREESCALE SEMICONDUCTOR, INC** [US/US]; 6501 William Cannon Dr., Austin, TX 78735 (US).

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(72, 75) **TARDY, Pierre** [FR/FR]; Chemin Des Pradettes, Toulouse (FR). **CLARAC-POIRIER, Laurence** [FR/FR]; 58 Avenue De Lespinet, Toulouse, F-31400 (FR).

(74) **WRAY, Antony, John**; Freescale Semiconductors, Inc, C/O Impetus Limited, Grove House, Lutyens Close, Chincham Court, Basingstoke, Hampshire RG24 8AG (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **G10L 21/02** (2006.01)
H04B 1/12 (2006.01)
H04M 1/19 (2006.01)

(11) **WO 2006/066618** (13) A1

(21) PCT/EP2004/014907

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LOCAL AREA NETWORK, COMMUNICATION UNIT AND METHOD FOR CANCELLING NOISE THEREIN

• RESEAU LOCAL, UNITE DE COMMUNICATION ET PROCEDE DE SUPPRESSION DE BRUIT

(71) **FREESCALE SEMICONDUCTOR, INC.** [US/US]; 6501 William Cannon Dr., Austin, TX 78735 (US).

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(72, 75) **MCANDREW, Patrick** [GB/GB]; Aindra House, 12 Thorpe Road, Chacombe, Oxon, OX17 2JW (GB). **COMPS, Christophe** [FR/FR]; 8 chemin de cassebois, F-31270 Cugnaux (FR).

(74) **WRAY, Antony, John**; Freescale Semiconductors, Inc., Impetus Limited, Grove House, Lutyens Close, Chincham Court, Basingstoke, Hampshire RG24 8AG (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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Declaration / Déclaration :
(s)

(51) **A61K 35/64** (2006.01)

(11) **WO 2006/066619** (13) A1

(21) PCT/EP2004/053624

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) de (26) de

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PREPARATION MADE FROM
DIPTERA LARVAE FOR THE TREAT-
MENT OF WOUNDS

• PREPARATIONS A BASE DE CHRY-
SALIDES DE DIPTERES DESTINEES
A TRAITER DES BLESSURES

(71) **ALPHA-BIOCARE GMBH** [DE/DE];
LifeScience Center Merowinger Platz 1a,
40225 Düsseldorf (DE).

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les États désignés sauf US)

(72, 75) **D'HAESE, Jochen** [DE/DE]; Ein-
trachtstrasse 45, 42551 Velbert (DE).
MEHLHORN, Heinz [DE/DE]; St.
Georgstrasse 21, 41468 Neuss (DE). **RUZ-
ICKA, Thomas** [DE/DE]; Räuscherweg
42, 40221 Düsseldorf (DE). **SCHMIDT,
Jürgen** [DE/DE]; Norferstrasse 27, 40221
Düsseldorf (DE). **STEGE, Helger** [DE/DE];
Marie-Juchacz-Weg 41, 79111 Freiburg
(DE).

(74) **GILLE HRABAL STRUCK NEIDLEIN
PROP ROOS**; Brucknerstr. 20, 40593 Düs-
seldorf (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH GM
HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN
MW MX MZ NA NI NO NZ OM PG PH PL
PT RO RU SC SD SE SG SK SL SM SY TJ
TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01R 13/24** (2006.01)

(11) **WO 2006/066620** (13) A1

(21) PCT/EP2004/053637

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A SYSTEM FOR CONTACTING ELEC-
TRONIC DEVICES AND PRODUC-
TION PROCESSES THEREOF

• SYSTEME DE MISE EN CONTACT
DE DISPOSITIFS ELECTRONIQUES,
ET PROCEDES DE PRODUCTION DU
SYSTEME

(71) **ELES SEMICONDUCTOR EQUIP-
MENT S.P.A.** [IT/IT]; Fraz.Pian di
Porto-Zona Ind.le Bodoglic, 148/1/Z, I-06059
Todi (PG) (IT).

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les États désignés sauf US)

(72, 75) **BALUCANI, Marco** [IT/IT]; Via Mar-
molada, 20, I-65016 Montesilvano (IT).

(74) **PEZZOLI, Ennio** et al. / etc.; Maccalli &
Pezzoli S.r.l., Via Settembrini, 40, I-20124
Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A47J 31/06** (2006.01)

A47J 31/40 (2006.01)

(11) **WO 2006/066621** (13) A1

(21) PCT/EP2004/053641

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR PREPARING A BEV-
ERAGE

• APPAREIL DESTINE A LA PREPARA-
TION D'UNE BOISSON

(71) **MARTEX HOLLAND B.V.** [NL/NL];
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(NL). **ELECTRICAL & ELECTRONICS
LTD.** [CN/CN]; 12/FL, Block 3, Tai Ping
Industrial, Centre, 53 Ting Kok Road, Tai Po,
N.T., Hong Kong (CN). **COVAL ART TEC
LIMITED** [CY/CY]; Gr. Xenopoulou, 17,
Limassol, P.C.3106 (CY).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **WEIJERS, Marcel, Hendrikus, Si-
mon** [NL/NL]; De Mast 10, NL-7908 LH
Hoogeveen (NL).

(74) **METMAN, Karel, Johannes**; De Vries &
Metman, Overschiestraat 180, NL-1062 XK
Amsterdam (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A47J 31/46** (2006.01)

(11) **WO 2006/066622** (13) A1

(21) PCT/EP2004/053643

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en

(26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR PREPARING A BEV-
ERAGE

• APPAREIL DE PREPARATION D'UNE
BOISSON

(71) **MARTEX HOLLAND B.V.** [NL/NL];
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DAAL (NL). **ELECTRICAL & ELEC-
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Road, Tai Po, N.T., Hong Kong (CN). **CO-
VAL ART TEC LIMITED** [CY/CY]; Gr.
Xenopoulou, 17, LIMASSOL, P.C.3106
(CY).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **WEIJERS, Marcel Hendrikus Si-
mon** [NL/NL]; De Mast 10, NL-7908 LH
Hoogeveen (NL).

(74) **METMAN, Karel, Johannes**; De Vries &
Metman, Overschiestraat 180, NL-1062 XK
Amsterdam (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A47J 31/46** (2006.01)

(11) **WO 2006/066623** (13) A1

(21) PCT/EP2004/053644

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en

(26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR PREPARING A BEV-
ERAGE

• APPAREIL DE PREPARATION D'UNE
BOISSON

(71) **MARTEX HOLLAND B.V.** [NL/NL];
Generatorstraat 17, NL-3903 LH VEENEN-
DAAL (NL). **ELECTRICAL & ELEC-
TRONICS LTD.** [CN/CN]; 12/FL, Block
3, Tai Ping Industrial, Centre, 53 Ting Kok
Road, Tai Po, N.T., Hong Kong (CN). **CO-
VAL ART TEC LIMITED** [CY/CY]; Gr.
Xenopoulou, 17, LIMASSOL, P.C.3106
(CY).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **WEIJERS, Marcel Hendrikus Si-
mon** [NL/NL]; De Mast 10, NL-7908 LH
Hoogeveen (NL).

(74) **METMAN, Karel, Johannes;** De Vries & Metman, Overschiestraat 180, NL-1062 XK Amsterdam (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A47J 31/40** (2006.01)

(11) **WO 2006/066624** (13) A1

(21) PCT/EP2004/053645

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR PREPARING A BEVERAGE
• APPAREIL DE PREPARATION D'UNE BOISSON

(71) **MARTEX HOLLAND B.V.** [NL/NL]; Generatorstraat 17, NL-3903 LH VEENENDAAL (NL). **ELECTRICAL & ELECTRONICS LTD.** [CN/CN]; 12/FL, Block 3, Tai Ping Industrial, Centre, 53 Ting Kok Road, Tai Po, N.T., Hong Kong (CN). **COVAL ART TEC LIMITED** [CY/CY]; Gr. Xenopoulou, 17, LIMASSOL, P.C.3106 (CY).

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(72, 75) **WEIJERS, Marcel, Hendrikus Simon** [NL/NL]; De Mast 10, NL-7908 LH Hooerveen (NL).

(74) **METMAN, Karel, Johannes;** De Vries & Metman, Overschiestraat 180, NL-1062 XK Amsterdam (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A47J 31/06** (2006.01)

(11) **WO 2006/066625** (13) A1

(21) PCT/EP2004/053646

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR PREPARING A BEVERAGE

• APPAREIL DE PREPARATION D'UNE BOISSON

(71) **MARTEX HOLLAND B.V.** [NL/NL]; Generatorstraat 17, NL-3903 LH Veenendaal (NL). **ELECTRICAL & ELECTRONICS LTD.** [CN/CN]; 12/FL, Block 3, Tai Ping Industrial, Centre, 53 Ting Kok Road, Tai Po, N.T., Hong Kong (CN). **COVAL ART TEC LIMITED** [CY/CY]; Gr. Xenopoulou, 17, Limassol, P.C.3106 (CY).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WEIJERS, Marcel, Hendrikus, Simon** [NL/NL]; De Mast 10, NL-7908 LH Hooerveen (NL). **CHENG PUI YIN, Amy, Decem** [CN/CN]; 12/F, Block 3, Tai Ping Industrial, Centre, 53 Ting Kok Road, Tai Po, N.T., Hong Kong (CN).

(74) **METMAN, Karel, Johannes;** De Vries & Metman, Overschiestraat 180, NL-1062 XK Amsterdam (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A47J 31/40** (2006.01)

(11) **WO 2006/066626** (13) A1

(21) PCT/EP2004/053647

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR PREPARING A BEVERAGE

• APPAREIL DESTINE A LA PREPARATION D'UNE BOISSON

(71) **MARTEX HOLLAND B.V.** [NL/NL]; Generatorstraat 17, NL-3903 LH VEENENDAAL (NL). **ELECTRICAL & ELECTRONICS LTD.** [CN/CN]; 12/FL, Block 3, Tai Ping Industrial, Centre, 53 Ting Kok Road, Tai Po, N.T., Hong Kong (CN). **COVAL ART TEC LIMITED** [CY/CY]; Gr. Xenopoulou, 17, LIMASSOL, P.C.3106 (CY).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WEIJERS, Marcel, Hendrikus, Simon** [NL/NL]; De Mast 10, NL-7908 LH Hooerveen (NL).

(74) **METMAN, Karel, Johannes;** De Vries & Metman, Overschiestraat 180, NL-1062 XK Amsterdam (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04B 7/005** (2006.01)

H03G 3/30 (2006.01)

(11) **WO 2006/066627** (13) A1

(21) PCT/EP2004/053690

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WIRELESS COMMUNICATION UNIT AND POWER CONTROL SYSTEM THEREOF

• UNITE DE COMMUNICATION SANS FIL ET SYSTÈME DE COMMANDE DE PUISSANCE DE CETTE UNITE

(71) **FREESCALE SEMICONDUCTOR, INC** [US/US]; 6501 William Cannon Dr., Austin, Texas 78735 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PRATT, Patrick J** [IE/IE]; Gort na Greige, Mallow, Cork, CK 000 (IE). **MIL-YARD, Michael A** [US/US]; 2794 E. Colonial Ct., Chandler, Arizona 85249 (US). **SCHWARTZ, Daniel** [US/US]; 3525 S. Yaqui Lane, Gold Canyon, Arizona 85218 (US). **WARDER, Philip C** [US/US]; 541 W. Tropical Way, Plantation, Florida 33317 (US).

(74) **WRAY, Antony John;** Freescale Semiconductors, Inc., C/O Impetus Limited, Grove House, Lutyens Close, Chineham Court, Basingstoke Hampshire RG24 8AG (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(s)

(51) **H03F 1/32** (2006.01)

H03F 1/02 (2006.01)

H03G 3/30 (2006.01)

(11) **WO 2006/066628** (13) A1

(21) PCT/EP2004/053691

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • POWER CONTROL SYSTEM FOR A WIRELESS COMMUNICATION UNIT
- SYSTEME DE REGLAGE DE PUISSANCE POUR UNE UNITE DE COMMUNICATION SANS FIL

(71) **FREESCALE SEMICONDUCTOR, INC** [US/US]; 6501 William Cannon Dr., Austin, Texas 78735 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PRATT, Patrick J** [IE/IE]; Gort na Greige, Mallow, Cork, CK 000 (IE). **MILYARD, Michael A** [US/US]; 2794 E. Colonial Ct., Chandler, Arizona 85249 (US). **SCHWARTZ, Daniel** [US/US]; 3525 S. Yaqui Lane, Gold Canyon, Arizona 85218 (US). **WARDER, Philip C** [US/US]; 541 W. Tropical Way, Plantation, Florida 33317 (US).

(74) **WRAY, Antony John**; Freescale Semiconductors, Inc., C/O Impetus Limited, Grove House, Lutyens Close, Chineham Court, Basingstoke Hampshire RG24 8AG (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **G08B 27/00** (2006.01)

(11) **WO 2006/066629** (13) A1

(21) PCT/EP2004/053701

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR INFORMING MULTIPLE MOBILE TERMINALS OF AN EMERGENCY EVENT

- PROCEDE DESTINE A INFORMER PLUSIEURS TERMINAUX MOBILES D'UNE SITUATION D'URGENCE

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)** [SE/SE]; S-16483 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KELLER, Ralf** [DE/DE]; Talblick 22, 52146 Würselen (DE). **HUNDSCHIEDT, Frank** [NL/NL]; In de Boomgaard 26, NL-6464 Kerkrade GC (NL). **LOHMAR, Thorsten** [DE/DE]; Hirschgraben 9-11, 52062 Aachen (DE).

(74) **TONSCHEIDT, Andreas**; Ericsson GmbH, Patent department, Ericsson Allee 1, 52134 Herzogenrath (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **H01L 51/30** (2006.01)

G09G 3/32 (2006.01)

C07C 255/42 (2006.01)

(11) **WO 2006/066630** (13) A1

(21) PCT/EP2004/053704

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MATERIAL FOR DOPED AND UN-DOPED HOLE AND ELECTRON TRANSPORT LAYER

- MATERIAU POUR COUCHE DE TRANSPORT DE TROUS ET D'ELECTRONS DOPES ET NON DOPES

(71) **TECHNISCHE UNIVERSITÄT BRAUNSCHWEIG** [DE/DE]; Pockelsstr. 14, 38106 Braunschweig (DE).

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(72, 75) **JOHANNES, Hans-Hermann** [DE/DE]; Mörkestr. 10, 38124 Braunschweig (DE). **KOWALSKY, Wolfgang** [DE/DE]; Dorothea-Erleben-Str. 41b, 38116 Braunschweig (DE). **DOBREVA, Guergana** [DE/DE]; Rebenring 64, 38106 Braunschweig (DE). **DÜMELAND, Martin** [DE/DE]; Wasserweg 8, 06114 Halle (DE). **LAWRENTZ, Ulf** [DE/DE]; Madenburgstr. 12, 67065 Ludwigshafen (DE).

(74) **TARUTTIS, Stefan**; Vahrenwalder Strasse 7, 30165 Hannover (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04Q 7/24** (2006.01)

(11) **WO 2006/066631** (13) A1

(21) PCT/EP2004/053706

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NETWORK CALL MANAGEMENT IN CASE OF LOW BATTERY CONDITION OF MOBILE COMMUNICATIONS TERMINALS

- GESTION D'APPEL DE RESEAU EN PRESENCE DE CONDITIONS DE BATTERIE FAIBLE DE TERMINAUX DE COMMUNICATION MOBILES

(71) **Telecom Italia S.p.A.** [IT/IT]; Piazza degli Affari, 2, I-20123 Milano (IT).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **COTEVINO, Agostino** [IT/IT]; Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT). **CAMERANO, Ivano** [IT/IT]; Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT).

(74) **MACCALLI, Marco et al.** / etc.; Maccalli & Pezzoli S.r.l., Via Settembrini, 40, I-20124 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 29/06** (2006.01)
H04N 7/26 (2006.01)

(11) **WO 2006/066632** (13) A1

(21) PCT/EP2004/053707

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEDIA TRANSCODING IN MULTIMEDIA DELIVERY SERVICES

- TRANSCODAGE MEDIA DANS DES SERVICES DE DISTRIBUTION MULTIMEDIA

(71) **TELECOM ITALIA S.p.A.** [IT/IT]; Piazza degli Affari, 2, I-20123 Milano (IT).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **DROGO DE IACOVO, Rosario** [IT/IT]; c/o Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (TO) (IT). **DE BONIS, Roberto** [IT/IT]; c/o Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (TO) (IT). **RODI, Pierfranco** [IT/IT]; c/o Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (TO) (IT).

(74) **MACCALLI, Marco et al.** / etc.; c/o Maccalli & Pezzoli S.r.l., Via Settembrini, 40, I-20124 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL

- SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A47J 31/00** (2006.01)
A47J 31/44 (2006.01)
B67D 1/04 (2006.01)
B67D 1/12 (2006.01)
- (11) **WO 2006/066633** (13) A1
- (21) PCT/EP2005/001946
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 04030254.9
21 Dec/déc 2004 (21.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MILK FROTH/COFFEE BEVERAGE
MAKER
• APPAREIL DE PREPARATION DE
BOISSON CAFE/MOUSSE A LAIT
- (71) **MOBILESERVICE GMBH** [CH/CH];
Rütistrasse 5, CH-6063 Stalden (CH).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **RIETSCHER, Hans-Joachim**
[DE/DE]; Niederländersteing 4, 91788 Pap-
penheim (DE).
- (74) **NEUBAUER, Hans-Jürgen et al.** / etc.;
Fauststr. 30, 85051 Ingolstadt (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A47L 13/22** (2006.01)
- (11) **WO 2006/066634** (13) A1
- (21) PCT/EP2005/004914
- (22) **6 May/mai 2005 (06.05.2005)**
- (25) de (26) de
- (30) 10 2004 062 336.8
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CLEANING APPARATUS
• APPAREIL DE NETTOYAGE
- (71) **AVET AG** [CH/CH]; Eichwiesstrasse 9,
CH-8630 Rüti/Zürich (CH).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **SACKS, Roland** [CH/CH]; Wänd-
hülsenstrasse 15, CH-8608 Bubikon (CH).
- (74) **MAUCHER, Wolfgang**; Börjes-Pestalozza,
Henrich, Dreikönigstrasse 13, 79102 Freiburg
i. Br. (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **F25D 23/10** (2006.01)
F25D 23/00 (2006.01)
- (11) **WO 2006/066635** (13) A1
- (21) PCT/EP2005/008203
- (22) **28 Jul/juil 2005 (28.07.2005)**
- (25) en (26) en
- (30) PD2004U000089
23 Dec/déc 2004 (23.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TEMPERATURE COOLER FOR RAPID
COOLING AND/OR RAPID FREEZING
OF PRODUCTS TO BE STORED AT
LOW TEMPERATURE FOR DOMES-
TIC USE
• REFROIDISSEUR DE TEMPERA-
TURE POUR REFRIGERATION ET/OU
CONGELATION RAPIDE DE PRO-
DUITS DEVANT ETRE CONSERVES
A BASSE TEMPERATURE POUR UN
USAGE DOMESTIQUE
- (71) **IRINOX S.P.A.** [IT/IT]; Via Madonna di
Loreto, 6/B, I-31010 Corbanese (IT).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **TONON, Claudio** [IT/IT]; Via Cal da
Poz, 44, I-31029 Vittorio Veneto (IT).
- (74) **CRIPPA Paolo Ernesto**; Jacobacci & Part-
ners S.p.A, Via Berchet, 9, I-35131 Padova
(IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **F21S 8/10** (2006.01)
B60Q 1/26 (2006.01)
H01R 12/08 (2006.01)
- (11) **WO 2006/066636** (13) A1
- (21) PCT/EP2005/008349
- (22) **2 Aug/août 2005 (02.08.2005)**
- (25) de (26) de
- (30) 10 2004 061 472.5
21 Dec/déc 2004 (21.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ASSEMBLY COMPRISING A RIB-
BON CABLE CONTAINING A
MULTI-CORE, FLEXIBLE RIBBON
CABLE CONDUCTOR
• MODULE COMPRENANT UN CABLE
PLAT FAIT D'UNE LIAISON RUBAN
FLEXIBLE MULTICONDUCTEUR
- (71) **CARL FREUDENBERG KG** [DE/DE];
Höhnerweg 2-4, 69469 Weinheim (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **FRIEBUS, Oliver** [DE/DE];
Neckarstrasse 28, 69469 Weinheim (DE).
- (74) **CARL FREUDENBERG KG**; Höhnerweg
2-4, 69469 Weinheim (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- Declaration / Déclaration :
(u)
-
- (51) **A61K 31/20** (2006.01)
A61K 31/385 (2006.01)
A61K 47/48 (2006.01)
A23L 1/30 (2006.01)
A61P 19/02 (2006.01)
A61P 29/00 (2006.01)
A61P 3/10 (2006.01)
- (11) **WO 2006/066637** (13) A1
- (21) PCT/EP2005/008577
- (22) **8 Aug/août 2005 (08.08.2005)**
- (25) de (26) de
- (30) 10 2004 060 914.4
17 Dec/déc 2004 (17.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • USE OF CYCLODEXTRIN COM-
PLEXES CONTAINING LIPOIC ACID
• UTILISATION DE COMPLEXES DE
CYCLODEXTRINES CONTENANT DE
L'ACIDE LIPOIQUE
- (71) **BIOGHURT BIOGARDE GMBH &
CO. KG** [DE/DE]; Lise-Meitner-Strasse 34,
85354 Freising (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **PURPURA, Martin** [DE/DE]; Büchel-
strasse 12, 53227 Bonn (DE). **SCHÜTT,
Wolfgang** [DE/DE]; Kastanienweg 8, 85375
Neufahrn (DE).

(74) WEICKMANN & WEICKMANN; Postfach 860 820, 81635 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G03F 7/20 (2006.01)

(11) WO 2006/066638 (13) A1

(21) PCT/EP2005/009165

(22) 25 Aug/août 2005 (25.08.2005)

(25) en (26) en

(30) 10 2004 063 314.2
23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A FILTER DEVICE FOR THE COMPENSATION OF AN ASYMMETRIC PUPIL ILLUMINATION
• DISPOSITIF DE FILTRAGE COMPENSANT L'ECLAIRAGE ASYMETRIQUE D'UNE PUPILLE

(71) CARL ZEISS SMT AG [DE/DE]; Carl-Zeiss-Strasse 22, 73447 Oberkochen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MAUL, Manfred [DE/DE]; Elchweg 29, 73434 Aalen (DE). FIOLKA, Damian [DE/DE]; Heckenrosenweg 36, 73447 Oberkochen (DE).

(74) SAWODNY, Michael; Dreikönigsgasse 10, 89073 Ulm (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) E04F 15/02 (2006.01)
E04F 13/08 (2006.01)

(11) WO 2006/066639 (13) A1

(21) PCT/EP2005/009396

(22) 31 Aug/août 2005 (31.08.2005)

(25) de (26) de

(30) 20 2004 019 475.9
15 Dec/déc 2004 (15.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM COMPRISING MECHANICALLY LOCKABLE PANELS, ESPECIALLY FLOOR PANELS

• SYSTEME DE PANNEAUX, EN PARTICULIER DE PANNEAUX DE REVETEMENT DE SOL, A VERROUILLAGE MECANIQUE

(71) FRITZ EGGER GMBH & CO. [AT/AT]; Tiroler Strasse 16, A-3105 Unterradlberg (AT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PLETZER, Stefan [AT/AT]; Weibern-dorf 20, A-3680 St. Johann in Tirol (AT).

(74) ROX, Thomas; Cohausz & Florack, Bleichstrasse 14, 40211 Düsseldorf (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ A61K 7/13, 7/135, A45D 40/20

(11) WO 2006/066640 (13) A1

(21) PCT/EP2005/009767

(22) 10 Sep/sep 2005 (10.09.2005)

(25) de (26) de

(30) 10 2004 062 431.3
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HAIR TREATMENT KIT COMPRISING DYEING AND BLEACHING PRODUCTS

• KIT DE TRAITEMENT DES CHEVEUX COMPRENANT DES PRODUITS DE COLORATION ET DE DECOLORATION

(71) HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN [DE/DE]; Henkelstr. 67, 40589 Düsseldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HÖFFKES, Horst [DE/DE]; Carlo-Schmid-Str. 113, 40595 Düsseldorf (DE). SEMRAU, Markus [DE/DE]; Ilooweg 7, 24644 Timmaspe (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61Q 5/08 (2006.01)

A61K 8/362 (2006.01)

(11) WO 2006/066641 (13) A1

(21) PCT/EP2005/009794

(22) 13 Sep/sep 2005 (13.09.2005)

(25) de (26) de

(30) 102004062339.2
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRODUCT FOR TREATING BLOND HAIR WITH A GREENISH TINT

• PRODUIT POUR TRAITER DES CHEVEUX BLONDS PRESENTANT UNE COLORATION VERDATRE

(71) HANS SCHWARZKOPF & HENKEL GMBH & CO. KG [DE/DE]; Hohenzollernring 127-129, 22763 Hamburg (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) GODDINGER, Dieter [DE/DE]; Dorfstr. 170C, 25336 Klein Nordende (DE). SCHRÖDER, Thomas [DE/DE]; Alsterredder 12c, 22395 Hamburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61Q 5/10 (2006.01)

(11) WO 2006/066642 (13) A1

(21) PCT/EP2005/009795

(22) 13 Sep/sep 2005 (13.09.2005)

(25) de (26) de

(30) 10 2004 062 428.3
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SHAMPOO WHICH MODIFIES HAIR COLOUR

• SHAMPOOING MODIFIANT LA COULEUR DES CHEVEUX

(71) HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN [DE/DE]; Henkelstrasse 67, 40589 Düsseldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) GODDINGER, Dieter [DE/DE]; Dorfstr. 170C, 25336 Klein Nordende (DE). SCHRÖDER, Thomas [DE/DE]; Alsterredder 12c, 22395 Hamburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP

KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61K 47/18** (2006.01)

C11D 1/62 (2006.01)

C11D 1/64 (2006.01)

A61L 2/00 (2006.01)

A61K 31/23 (2006.01)

(11) **WO 2006/066643** (13) A1

(21) PCT/EP2005/009870

(22) **14 Sep/sep 2005 (14.09.2005)**

(25) en (26) en

(30) MI2004A002505

24 Dec/déc 2004 (24.12.2004)

IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ESTERS OF CHOLINE AND FATTY
ACIDS WITH BACTERICIDE ACTIV-
ITY AND PRODUCTS CONTAINING
SUCH ESTERS FOR COSMETIC OR
DERMO-PHARMACEUTICAL PROD-
UCTS

• ESTERS DE CHOLINE ET D'ACIDES
GRAS A ACTIVITE BACTERICIDE,
ET PRODUITS CONTENANT DE TELS
ESTERS POUR PRODUITS COSME-
TIQUES OU DERMOPHARMACEU-
TIQUES

(71) **ORO CONSULTING S.R.L.** [IT/IT]; Via
Frua, 14, I-20146 Milano (IT).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **RAZZANO, Giovanni** [IT/IT]; Via
Respighi, 10, I-22073 Fino Mornasco (IT).

(74) **AVV. RAPISARDI MARIACRISTINA**;
Ufficio Brevetti Rapisardi S.r.l., Via Serbel-
loni, 12, I-20122 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **B25H 3/02** (2006.01)

A45D 44/04 (2006.01)

A45C 5/06 (2006.01)

(11) **WO 2006/066644** (13) A1

(21) PCT/EP2005/010055

(22) **17 Sep/sep 2005 (17.09.2005)**

(25) de (26) de

(30) 20 2004 019 472.4

15 Dec/déc 2004 (15.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSPORTABLE CONTAINER
• CONTENEUR TRANSPORTABLE

(71) **HENKEL KOMMANDITGE-
SELLSCHAFT AUF AKTIEN** [DE/DE];
Henkelstr. 67, 40589 Düsseldorf (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **NEBEL, Jessica** [DE/DE]; Hagenring
3, 38106 Braunschweig (DE). **ZVIRBULIS,
Sonja** [DE/DE]; Hafenstr. 4a, 38442 Wolfs-
burg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS JP KE KG KM
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B65D 1/02** (2006.01)

B65D 65/38 (2006.01)

A61K 31/573 (2006.01)

B32B 27/20 (2006.01)

(11) **WO 2006/066645** (13) A2

(21) PCT/EP2005/010656

(22) **4 Oct/oct 2005 (04.10.2005)**

(25) en (26) en

(30) 04030418.0

22 Dec/déc 2004 (22.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF A CONTAINER OF AN IN-
ORGANIC ADDITIVE CONTAINING
PLASTIC MATERIAL

• UTILISATION D'UN CONTENANT
EN MATERIAU PLASTIQUE REN-
FERMANT DES ADDITIFS INORGA-
NIQUES

(71) **MATTERN, Udo** [DE/CH]; Obere Spicher-
matt 47, CH-6370 Stans (CH).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **MATTERN, Claudia** [DE/CH]; Obere
Spichermatt 47, CH-6370 Stans (CH).

(74) **WINKLER, Andreas** et al. / etc.; Boehmert
& Boehmert, Hollerallee 32, 28209 Bremen
(DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS JP KE KG KM
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F24C 15/02** (2006.01)

(11) **WO 2006/066646** (13) A1

(21) PCT/EP2005/011053

(22) **14 Oct/oct 2005 (14.10.2005)**

(25) de (26) de

(30) 10 2004 061 231.5

20 Dec/déc 2004 (20.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DOOR LOCK FOR AN OVEN
• VERROUILLAGE DE PORTE DE CUI-
SINIÈRE

(71) **ELLENBERGER & POENSGEN GMBH**
[DE/DE]; Industriestrasse 2-8, 90518 Altdorf
(DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **HARRER, Hubert** [DE/DE]; Mecken-
hausen 10, 91161 Hilpoltstein (DE).

(74) **TERGAU & POHL**; Mögelderfer Haup-
strasse 51, 90482 Nürnberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS JP KE KG KM
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G02B 6/38** (2006.01)

(11) **WO 2006/066647** (13) A1

(21) PCT/EP2005/011291

(22) **20 Oct/oct 2005 (20.10.2005)**

(25) de (26) de

(30) 10 2004 060 761.3

15 Dec/déc 2004 (15.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COUPLING DEVICE FOR AN OPTI-
CAL WAVE GUIDE

• DISPOSITIF DE COUPLAGE POUR
GUIDE DE LUMIERE

(71, 72) **THYZEL, Reinhardt** [DE/DE]; Obere
Bergstrasse 3, 90562 Heroldsberg (DE).

(74) **SCHRÖER, Gernot, H**; Patentanwälte,
Meissner, Bolte & Partner, Bankgasse 3,
90402 Nürnberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS JP KE KG KM

- KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **H04B 1/707** (2006.01)
G06F 7/52 (2006.01)
- (11) **WO 2006/066648** (13) A1
- (21) PCT/EP2005/011379
- (22) **21 Oct/oct 2005 (21.10.2005)**
- (25) en (26) en
- (30) 04388092.1
20 Dec/déc 2004 (20.12.2004) EP
- (30) 60/638,438
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SCALING IN A RECEIVER FOR
CODED DIGITAL DATA SYMBOLS
• MISE A L'ECHELLE DANS UN RECEP-
TEUR DE SYMBOLES DE DONNEES
NUMERIQUES CODES
- (71) **TELEFONAKTIEBOLAGET LM ERIC-
SSON (publ)** [SE/SE]; S-164 83 Stockholm
(SE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **CEDERGREN, Andreas** [SE/SE];
Lagerbrings Väg 8A, S-224 60 Lund (SE).
JONSSON, Elias [SE/SE]; Södra Prome-
naden 3, S-211 29 Malmö (SE).
- (74) **ZACCO DENMARK A/S**; Hans
Bekkevolds Allé 7, DK-2900 Hellerup (DK).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS JP KE KG KM
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **F25D 11/02** (2006.01)
F25D 23/06 (2006.01)
- (11) **WO 2006/066650** (13) A1
- (21) PCT/EP2005/011469
- (22) **26 Oct/oct 2005 (26.10.2005)**
- (25) de (26) de
- (30) 20 2004 019 713.8
21 Dec/déc 2004 (21.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COOLING APPLIANCE
• APPAREIL DE REFRIGERATION
- (71) **DOMETIC GMBH** [DE/DE]; In der Stein-
wiese 16, 57074 Siegen (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **LOREK, Manfred** [DE/DE]; Gläser-
strasse 70, 57074 Siegen (DE). **KINSCHER,
Joachim** [DE/DE]; Ringstr. 17, 57234 Wilns-
dorf (DE).
- (74) **GROSSE, Wolfgang** et al. / etc.; Grosse
Bockhorni Schumacher, Forstenrieder Allee
59, 81476 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS JP KE KG KM
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **F04B 53/16** (2006.01)
B25B 21/00 (2006.01)
- (11) **WO 2006/066651** (13) A1
- (21) PCT/EP2005/011571
- (22) **28 Oct/oct 2005 (28.10.2005)**
- (25) en (26) en
- (30) 04425928.1
20 Dec/déc 2004 (20.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE FOR THE TIGHTENING OF A
GLAND NUT
• DISPOSITIF PERMETTANT DE RES-
SERRER UN ECROU DE PRESSE-GAR-
NITURE
- (71) **PERONI POMPE S.P.A.** [IT/IT]; Via Forze
Armate, 310/5, I-20152 Milano (IT).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **VINCIGUERRA, Giorgio** [IT/IT]; Via
Della Resistenza, 1/A, I-20090 Buccinasco
(IT). **MANARA, Luciano** [IT/IT]; Via Carlo
Goldoni, 41, I-20129 Milano (IT). **SIRTORI,
Andrea** [IT/IT]; Via San Giorgio, 57, I-20035
Lissone (IT).
- (74) **PERANI, Aurelio** et al. / etc.; c/o Perani
Mezzanotte & Partners, Piazza San Babila, 5,
I-20122 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- Declaration / Déclaration :
(u)
-
- (51) **B08B 1/04** (2006.01)
B60S 3/04 (2006.01)
- (11) **WO 2006/066652** (13) A1
- (21) PCT/EP2005/011613
- (22) **29 Oct/oct 2005 (29.10.2005)**
- (25) de (26) de
- (30) 10 2004 060 859.8
15 Dec/déc 2004 (15.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE AND METHOD FOR CLEAN-
ING WHEEL RIMS

- DISPOSITIF ET PROCÉDE POUR NETTOYER DES JANTES
- (71) **EISENMANN MASCHINENBAU GMBH & CO. KG** [DE/DE]; Tübinger Str. 81, 71032 Böblingen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **RAU, Thomas** [DE/DE]; Nachtigallenweg 14, 71032 Böblingen (DE).
- (74) **OSTERTAG, Ulrich** et al. / etc.; Ostertag & Partner, Epplerstr. 14, 70597 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C09D 133/14** (2006.01)
C09D 4/00 (2006.01)
C09D 4/06 (2006.01)
- (11) **WO 2006/066653** (13) A1
- (21) PCT/EP2005/011675
- (22) 2 Nov/nov 2005 (02.11.2005)
- (25) de (26) de
- (30) 10 2004 062 773.8
21 Dec/déc 2004 (21.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COATING AGENT FOR PRODUCING PLIABLE SCRATCH-RESISTANT COATINGS THAT REPEL DIRT, PLIABLE SCRATCH-RESISTANT SHAPED BODIES THAT REPEL DIRT AND METHOD FOR THEIR PRODUCTION
- AGENT DE REVETEMENT SERVANT A PRODUIRE DES REVETEMENTS FAÇONNABLES ANTIRAYURES ET ANTISALISSURES, CORPS MOULES FAÇONNABLES ANTIRAYURES ET ANTISALISSURES, ET PROCÉDE DE PRODUCTION CORRESPONDANT
- (71) **RÖHM GMBH & CO. KG** [DE/DE]; Kirschenallee, 64293 Darmstadt (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BECKER, Patrick** [DE/DE]; Im Wiesengrund 13, 64367 Mühlthal (DE).
NEEB, Rolf [DE/DE]; Ober-Ramstädter-Strasse 44 i, 64367 Mühlthal (DE).
SEYOUM, Ghirmay [DE/DE]; Mühlstrasse 2, 63329 Egelsbach (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C11D 17/00** (2006.01)
C11D 3/50 (2006.01)
C11D 3/43 (2006.01)
C11D 17/04 (2006.01)
- (11) **WO 2006/066654** (13) A1
- (21) PCT/EP2005/011969
- (22) 7 Nov/nov 2005 (07.11.2005)
- (25) en (26) en
- (30) 04078510.7
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIQUID DETERGENT COMPOSITIONS AND THEIR USE
- COMPOSITIONS DETERGENTES LIQUIDES ET LEUR UTILISATION
- (71) **UNILEVER PLC** [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).
(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS LY MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)
- (71) **UNILEVER N.V.** [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).
(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV LY MA MC MD MG MK ML MR MX MZ NE NI NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)
- (71) **HINDUSTAN LEVER LIMITED** [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation Maharashtra, Mumbai 400 020 (IN).
(only for / seulement pour IN)
- (72, 75) **VEUGELERS, Marcel, Henricus, Gerardus** [NL/NL]; Unilever R & D Vlaardingen, Olivier van Noortlaan 120, NL-3133 AT Vlaardingen (NL).
RANADE, Vidyadhar, Sudhir [IN/NL]; Unilever R & D Vlaardingen, Olivier van Noortlaan 120, NL-3133 AT Vlaardingen (NL).
- (74) **ELLIOTT, Peter, William**; Unilever Patent Group, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C11D 17/00** (2006.01)
C11D 1/83 (2006.01)
C11D 13/14 (2006.01)
- (11) **WO 2006/066655** (13) A1
- (21) PCT/EP2005/011970
- (22) 7 Nov/nov 2005 (07.11.2005)
- (25) en (26) en
- (30) PI 0405865-8
22 Dec/déc 2004 (22.12.2004) BR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PLASTICIZED ARTICLE FOR TREATING THE SKIN
- ARTICLE PLASTIFIÉ POUR LE TRAITEMENT DE LA PEAU
- (71) **UNILEVER PLC** [GB/GB]; Unilever House, Blackfriars, London, Greater London EC4P 4BQ (GB).
(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)
- (71) **UNILEVER NV** [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).
(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV LY MA MC MD MG MK ML MR MX MZ NE NI NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)
- (71) **HINDUSTAN LEVER LIMITED** [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, Mumbai 400 020 (IN).
(only for / seulement pour IN)
- (72, 75) **BAQUETE, Katia, Cristina** [BR/BR]; Unilever Brazil Ltda, Av. Invernada 401, CEP 13271-450 Valinhos - SP (BR).
SILVA, Paula, Fabiana de Campos [BR/BR]; Unilever Brazil Ltda, Av. Invernada 401, CEP 13271-450 Valinhos - SP (BR).
- (74) **MULDER, Cornelis, Willem, Reinier** et al. / etc.; Unilever Patent Group, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61Q 5/00** (2006.01)
A61K 8/06 (2006.01)
A61K 8/92 (2006.01)
- (11) **WO 2006/066656** (13) A1
- (21) PCT/EP2005/011973
- (22) 7 Nov/nov 2005 (07.11.2005)

- (25) en (26) en
- (30) 04258091.0
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • WATER-IN-OIL EMULSIONS FOR HAIR TREATMENT
• EMULSIONS EAU-DANS-HUILE POUR TRAITEMENT CAPILLAIRE
- (71) UNILEVER PLC [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).
(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)
- (71) UNILEVER NV [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).
(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV LY MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)
- (71) HINDUSTAN LEVER LIMITED [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, Mumbai 400 020 (IN).
(only for / seulement pour IN)
- (72, 75) DICKINSON, Kelvin, Brian [GB/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB). MAHADESHWAR, Anand, Ramachandra [IN/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB). TAN WALKER, Ruby Loo Bick [MY/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB).
- (74) JAMES, Helen, Sarah; Unilever Patent Group, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ, (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) C11D 13/14 (2006.01)
C11D 17/00 (2006.01)
- (11) WO 2006/066657 (13) A1
- (21) PCT/EP2005/011974
- (22) 7 Nov/nov 2005 (07.11.2005)
- (25) en (26) en
- (30) 0405989-1
22 Dec/déc 2004 (22.12.2004) BR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PLASTICIZED ARTICLE FOR TREATING THE SKIN
• ARTICLE PLASTIFIÉ POUR TRAITEMENT CUTANÉ
- (71) UNILEVER PLC [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).
(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)
- (71) UNILEVER NV [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).
(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV LY MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)
- (71) HINDUSTAN LEVER LIMITED [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, Mumbai 400 020 (IN).
(only for / seulement pour IN)
- (72, 75) CACERES, Patrice, Santana [BR/BR]; Unilever Brazil Ltda, Av. Invernada 401, CEP 13271-450 Valinhos - SP (BR). SILVA, Joao Carlos da [BR/BR]; Unilever Brazil Ltda, Av. Invernada 401, CEP 13271-450 Valinhos - SP (BR).
- (74) MULDER, Cornelis, Willem, Reinier et al. / etc.; Unilever Patent Group, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) H01L 21/762 (2006.01)
- (11) WO 2006/066658 (13) A2
- (21) PCT/EP2005/011992
- (22) 9 Nov/nov 2005 (09.11.2005)
- (25) de (26) de
- (30) 102004060363.4
15 Dec/déc 2004 (15.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SEMICONDUCTOR SUBSTRATE COMPRISING A PN-JUNCTION AND METHOD FOR PRODUCING SAID SUBSTRATE
• SUBSTRAT SEMI-CONDUCTEUR COMPORTANT UNE JONCTION P-N, ET SON PROCÉDE DE PRODUCTION
- (71) AUSTRIAMICROSYSTEMS AG [AT/AT]; Schloss Premstätten, A-8141 Unterpremstätten (AT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHRANK, Franz [AT/AT]; Handelsstr. 54, A-8052 Graz (AT). STOWASSER, Rainer [DE/AT]; Hahn-hofweg 47, A-8075 Hart bei Graz (AT).
- (74) EPPING HERMANN FISCHER PATENTANWALTSGESELLSCHAFT MBH; Rindlerstr. 55, 80339 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *E05F 3/10* (2006.01)
E05F 15/04 (2006.01)

(11) **WO 2006/066660** (13) A1

(21) PCT/EP2005/012082

(22) 11 Nov/nov 2005 (11.11.2005)

(25) de (26) de

(30) 10 2004 061 621.3
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DOOR DRIVE, IN PARTICULAR FOR A REVOLVING DOOR
• SYSTEME D'ENTRAÎNEMENT DE PORTE, EN PARTICULIER SYSTEME D'ENTRAÎNEMENT DE PORTE PIVOTANTE

(71) **DORMA GMBH + CO. KG** [DE/DE]; Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BIENEK, Volker** [DE/DE]; Rütlistrasse 22, 44143 Dortmund (DE).

(74) **NÖHLES, Bernhard**; Dorma GmbH + Co. KG, Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *E05F 3/00* (2006.01)
E05F 3/22 (2006.01)
E05F 3/10 (2006.01)
E05F 15/12 (2006.01)

(11) **WO 2006/066661** (13) A1

(21) PCT/EP2005/012089

(22) 11 Nov/nov 2005 (11.11.2005)

(25) de (26) de

(30) 10 2004 061 622.1
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DOOR DRIVE
• SYSTEME D'ENTRAÎNEMENT DE PORTE

(71) **DORMA GMBH + CO. KG** [DE/DE]; Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BIENEK, Volker** [DE/DE]; Rütlistrasse 22, 44143 Dortmund (DE).

(74) **NÖHLES, Bernhard**; Dorma GmbH + Co. KG, Breckerfelder Str. 42-48, 58256 Ennepetal (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *E05F 3/10* (2006.01)

(11) **WO 2006/066662** (13) A1

(21) PCT/EP2005/012090

(22) 11 Nov/nov 2005 (11.11.2005)

(25) de (26) de

(30) 10 2004 061 627.2
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DOOR CLOSER
• FERME-PORTE

(71) **DORMA GMBH + CO. KG** [DE/DE]; Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BIENEK, Volker** [DE/DE]; Rütlistrasse 22, 44143 Dortmund (DE).

(74) **DORMA GMBH + CO. KG**; NÖHLES, Nernhard, Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *E05F 3/10* (2006.01)
E05F 15/04 (2006.01)

(11) **WO 2006/066663** (13) A1

(21) PCT/EP2005/012091

(22) 11 Nov/nov 2005 (11.11.2005)

(25) de (26) de

(30) 10 2004 061 624.8
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DOOR DRIVE, IN PARTICULAR A REVOLVING DOOR DRIVE

• SYSTEME D'ENTRAÎNEMENT DE PORTE, EN PARTICULIER SYSTEME D'ENTRAÎNEMENT DE PORTE PIVOTANTE

(71) **DORMA GMBH + CO. KG** [DE/DE]; Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BIENEK, Volker** [DE/DE]; Rütlistrasse 22, 44143 Dortmund (DE).

(74) **NÖHLES, Bernhard**; DORMA GMBH + CO. KG, Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *E05F 3/22* (2006.01)
E05F 3/10 (2006.01)

(11) **WO 2006/066664** (13) A1

(21) PCT/EP2005/012164

(22) 14 Nov/nov 2005 (14.11.2005)

(25) de (26) de

(30) 10 2004 061 626.4
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DOOR DRIVE MECHANISM, ESPECIALLY REVOLVING DOOR DRIVE MECHANISM
• ENTRAÎNEMENT DE PORTE, NOTAMMENT DE PORTE PIVOTANTE

(71) **DORMA GMBH + CO. KG** [DE/DE]; Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BIENEK, Volker** [DE/DE]; Rütlistrasse 22, 44143 Dortmund (DE).

(74) **NÖHLES, Bernhard**; Dorma GmbH + Co. KG, Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **E05F 3/22** (2006.01)
E02F 3/10 (2006.01)
- (11) **WO 2006/066665** (13) A1
- (21) PCT/EP2005/012165
- (22) **14 Nov/nov 2005 (14.11.2005)**
- (25) de (26) de
- (30) 10 2004 061 628.0
17 Dec/déc 2004 (17.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DOOR DRIVE MECHANISM, ESPECIALLY REVOLVING DOOR DRIVE MECHANISM
• ENTRAÎNEMENT DE PORTE, NOTAMMENT DE PORTE PIVOTANTE
- (71) **DORMA GMBH + CO. KG** [DE/DE]; Breckerfelder Str. 42-48, 58256 Ennepetal (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BIENEK, Volker** [DE/DE]; Rütlistrasse 22, 44143 Dortmund (DE).
- (74) **DORMA GMBH + CO. KG**; NÖHLES, Bernhard, Breckerfelder Str. 42-48, 58256 Ennepetal (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **E05F 3/22** (2006.01)
E05F 3/10 (2006.01)
- (11) **WO 2006/066667** (13) A1
- (21) PCT/EP2005/012167
- (22) **14 Nov/nov 2005 (14.11.2005)**
- (25) de (26) de
- (30) 10 2004 061 620.5
17 Dec/déc 2004 (17.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DOOR DRIVE, IN PARTICULAR A REVOLVING DOOR DRIVE
• SYSTEME D'ENTRAÎNEMENT DE PORTE, EN PARTICULIER SYSTEME D'ENTRAÎNEMENT DE PORTE PIVOTANTE
- (71) **DORMA GMBH + CO. KG** [DE/DE]; Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BIENEK, Volker** [DE/DE]; Rütlistrasse 22, 44143 Dortmund (DE).
- (74) **DORMA GMBH + CO. KG**; Nöhles, Bernard, Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **E05F 15/04** (2006.01)
E05F 3/22 (2006.01)
E05F 3/10 (2006.01)
E05F 15/20 (2006.01)
- (11) **WO 2006/066666** (13) A1
- (21) PCT/EP2005/012166
- (22) **14 Nov/nov 2005 (14.11.2005)**
- (25) de (26) de
- (30) 10 2004 061 630.2
17 Dec/déc 2004 (17.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DOOR DRIVE MECHANISM, ESPECIALLY REVOLVING DOOR DRIVE MECHANISM
• ENTRAÎNEMENT DE PORTE, NOTAMMENT DE PORTE PIVOTANTE
- (71) **DORMA GMBH & CO. KG** [DE/DE]; Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BIENEK, Volker** [DE/DE]; Rütlistrasse 22, 44143 Dortmund (DE).
- (74) **DORMA GMBH & CO. KG**; Nöhles, Bernhard, Breckerfelder Strasse 42-48, 58256 Ennepetal (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **A61Q 5/00** (2006.01)
A61K 8/31 (2006.01)
A61K 8/37 (2006.01)
A61K 8/92 (2006.01)
- (11) **WO 2006/066668** (13) A1
- (21) PCT/EP2005/012228
- (22) **11 Nov/nov 2005 (11.11.2005)**
- (25) en (26) en
- (30) 10 2004 062 760.6
21 Dec/déc 2004 (21.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TOOTHED BELT COMPRISING A TOOTH SUPPORT MADE OF FABRIC
- (63) 04258088.6
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GELLED WATER-IN-OIL MICROEMULSIONS FOR HAIR TREATMENT
• MICROEMULSIONS EAU-DANS-HUILE GELIFIÉES POUR TRAITEMENT CAPILLAIRE
- (71) **UNILEVER PLC** [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).
(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS LY MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)
- (71) **UNILEVER N.V.** [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).
(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)
- (71) **HINDUSTAN LEVER LIMITED** [IN/IN]; HINDUSTAN LEVER HOUSE, 165/166 Backbay Reclamation Maharashtra, Mumbai 400 020 (IN).
(only for / seulement pour IN)
- (72, 75) **DICKINSON, Kelvin, Brian** [GB/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB). **MAHADESHWAR, Anand, Ramchandra** [IN/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB). **TAN-WALKER, Ruby, Loo, Bick** [MY/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB).
- (74) **JAMES, Helen, Sarah**; Unilever Patent Group, Colworth House, Sharnbrook, Bedfordshire MK44 1LQ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **F16G 1/28** (2006.01)
- (11) **WO 2006/066669** (13) A1
- (21) PCT/EP2005/012312
- (22) **17 Nov/nov 2005 (17.11.2005)**
- (25) de (26) de
- (30) 10 2004 062 760.6
21 Dec/déc 2004 (21.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TOOTHED BELT COMPRISING A TOOTH SUPPORT MADE OF FABRIC

- COURROIE DENTEE COMPRENANT UN SUPPORT A DENTS FABRIQUE DANS DU TISSU
- (71) **CONTITECH ANTRIEBSSYSTEME GMBH** [DE/DE]; Vahrenwalder Str. 9, 30165 Hannover (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **UNRUH, Axel** [DE/DE]; Rühmkorff-Str. 3, 30163 Hannover (DE). **WELL, Michael** [DE/DE]; Flachsrottenweg 4 A, 38159 Vechelde (DE). **MAHNKEN, Claus-Lüder** [DE/DE]; Im Dreieck 14, 27367 Ahausen (DE). **TAMS, Jörg** [DE/DE]; Peperfeld 31, 30457 Hannover (DE). **KANZOW, Henning** [DE/DE]; Schützenallee 9, 30519 Hannover (DE). **SCHULTE, Hermann** [DE/DE]; Sterntalerweg 14, 30823 Garbsen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A45D 19/00** (2006.01)
B65D 25/20 (2006.01)
- (11) **WO 2006/066670** (13) A1
- (21) PCT/EP2005/012316
- (22) **17 Nov/nov 2005 (17.11.2005)**
- (25) de (26) de
- (30) 20 2004 019 474.0
15 Dec/déc 2004 (15.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DISH
• BOL
- (71) **HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN** [DE/DE]; Henkelstrasse 67, 40589 Düsseldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KIPRY, Robert** [DE/DE]; Fasanenstrasse 40, 38102 Braunschweig (DE). **BINGENHEIMER, Jens** [DE/DE]; Am Horn 6, 38667 Bad Harzburg (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B05B 17/06** (2006.01)
- (11) **WO 2006/066671** (13) A1
- (21) PCT/EP2005/012345
- (22) **24 Oct/oct 2005 (24.10.2005)**
- (25) en (26) en
- (30) 04/53072
20 Dec/déc 2004 (20.12.2004) FR
- (30) 60/639,859
29 Dec/déc 2004 (29.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE FOR ATOMISING A PRODUCT, PARTICULARLY A PERFUME
• DISPOSITIF D'ATOMISATION D'UN PRODUIT, NOTAMMENT UN PARFUM
- (71) **L'ORÉAL** [FR/FR]; 14, rue Royale, F-75008 Paris (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **DURU, Nicolas** [FR/FR]; 4, rue d'Arsonval, F-75015 Paris (FR).
- (74) **SCHMIT, Charlotte**; L'Oréal - D.I.P.I., 25-29, Quai Aulagnier, F-92600 Asnières (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B23Q 17/22** (2006.01)
H01H 13/16 (2006.01)
- (11) **WO 2006/066672** (13) A1
- (21) PCT/EP2005/012388
- (22) **18 Nov/nov 2005 (18.11.2005)**
- (25) de (26) de
- (30) 10 2004 062 047.4
21 Dec/déc 2004 (21.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MEASURING DEVICE FOR A TOOL SETTING OF A MACHINE TOOL
• DISPOSITIF DE MESURE D'AJUSTAGE D'OUTIL CONÇU POUR UNE MACHINE-OUTIL
- (71) **P & L GMBH & CO. KG** [DE/DE]; Turmweg 31, 20148 Hamburg (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **RÖDERS, Jürgen** [DE/DE]; Turmweg 31, 20148 Hamburg (DE).
- (74) **HOEFER & PARTNER**; Gabriel-Max-Strasse 29, 81545 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN
- KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07C 29/74** (2006.01)
B01D 53/00 (2006.01)
- (11) **WO 2006/066673** (13) A1
- (21) PCT/EP2005/012418
- (22) **21 Nov/nov 2005 (21.11.2005)**
- (25) de (26) de
- (30) 60/638,365
20 Dec/déc 2004 (20.12.2004) US
- (30) 10 2004 061 352.4
21 Dec/déc 2004 (21.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR THE RECOVERY OF METHANOL
• PROCÉDE POUR RECUPERER DU METHANOL
- (71) **DEGUSSA AG** [DE/DE]; Bennigsenplatz 1, 40474 Düsseldorf (DE). **UHDE GMBH** [DE/DE]; Friedrich-Uhde-Strasse 15, 44141 Dortmund (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72) **HOFEN, Willi**; Südring 54, 63517 Rodenbach (DE). **HAAS, Thomas**; Lersnerstrasse 30a, 60322 Frankfurt (DE). **KOLBE, Bärbel**; Albertstrasse 14, 58452 Witten (DE).
- (74) **DEGUSSA AG**; Intellectual Property Management, PATENTE und MARKEN, Standort Hanau, Postfach 13 45, 63403 Hanau (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **A61K 8/44** (2006.01)
A61K 8/36 (2006.01)
A61K 8/362 (2006.01)
A61K 8/60 (2006.01)
A61Q 5/00 (2006.01)
- (11) **WO 2006/066674** (13) A1
- (21) PCT/EP2005/012420
- (22) **21 Nov/nov 2005 (21.11.2005)**
- (25) de (26) de
- (30) 10 2004 062 429.1
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ACTIVE SUBSTANCE MIXTURES FOR RESTRUCTURING KERATIN FIBERS
- MELANGE DE SUBSTANCES ACTIVES POUR RESTRUCTURER DES FIBRES DE KERATINE

(71) HENKEL KOMMANDITGESELLSCHAFT [DE/DE]; Henkelstrasse 67, 40589 Düsseldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DELOWSKY, Jens [DE/DE]; Johann-Hinrich-Wichern-Str. 6a, 22844 Norderstedt (DE). POPPE, Elisabeth [DE/DE]; Holsten-tiwiete 17, 22763 Hamburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61Q 5/04 (2006.01)

A61Q 5/10 (2006.01)

A61K 8/06 (2006.01)

A61K 8/67 (2006.01)

(11) WO 2006/066675 (13) A1

(21) PCT/EP2005/012421

(22) 21 Nov/nov 2005 (21.11.2005)

(25) de (26) de

(30) 10 2004 061 610.8

17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • HAIR AND SCALP TREATMENT COSMETIC KIT

- KIT COSMETIQUE POUR TRAITER LES CHEVEUX ET LE CUIR CHEVELU

(71) HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN [DE/DE]; Henkelstrasse 67, 40589 Düsseldorf (DE).
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(72, 75) ZUEDEL FERNANDES, Nicole [DE/DE]; Anberg 6, 20459 Hamburg (DE). HOTING, Edo [DE/DE]; Papenkamp 22A, 22607 Hamburg (DE). POPPE, Elisabeth [DE/DE]; Holsten-tiwiete 17, 22763 Hamburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G01R 1/067 (2006.01)

(11) WO 2006/066676 (13) A1

(21) PCT/EP2005/012444

(22) 21 Nov/nov 2005 (21.11.2005)

(25) de (26) de

(30) 20 2004 019 636.0

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • MEASURING TIP FOR MEASURING HIGH FREQUENCY
- POINTES DE MESURE POUR MESURE HAUTE FRÉQUENCE

(71) ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG [DE/DE]; Hauptstr. 1, 83413 Fridolfing (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) THIES, Steffen [DE/DE]; Gaisbergstr. 12, 83329 Waging (DE). WOLLITZER, Michael [DE/DE]; Hauptstr. 1, 83413 Fridolfing (DE).

(74) ZEITLER VOLPERT KANDBINDER; Herrnstrasse 44, 80539 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) E04B 7/10 (2006.01)

E04B 1/32 (2006.01)

(11) WO 2006/066677 (13) A1

(21) PCT/EP2005/012450

(22) 21 Nov/nov 2005 (21.11.2005)

(25) de (26) de

(30) 10 2004 061 485.7

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • DOUBLE VAULTED SHELL
- COQUE A DOUBLE VOUTE

(71, 72) TUCZEK, Florian [DE/DE]; Sebastian-Bach-Strasse 36, 04109 Leipzig (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(u)

(51) F16N 13/02 (2006.01)

(11) WO 2006/066678 (13) A1

(21) PCT/EP2005/012485

(22) 22 Nov/nov 2005 (22.11.2005)

(25) de (26) de

(30) 10 2004 061 447.4

17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • AUTARCHIC HIGH-PRESSURE LUBRICATION UNIT

- UNITE DE LUBRIFICATION HAUTE PRESSION AUTONOME

(71) WILLY VOGEL AG [DE/DE]; Motzener Strasse 35/37, 12277 Berlin (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PRZYBYLSKY, Michael [DE/DE]; Karl-Marx-Strasse 88, 12043 Berlin (DE).

(74) ERK, Patrick, P.; Grünecker, Kinkeldey, Stockmair & Schwanhäusser, Maximilianstrasse 58, 80538 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) A23F 3/16 (2006.01)

A23F 5/24 (2006.01)

A23L 2/38 (2006.01)

(11) WO 2006/066679 (13) A1

(21) PCT/EP2005/012498

(22) 18 Nov/nov 2005 (18.11.2005)

(25) en (26) en

(30) 11/019,561

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD FOR MAKING A FOOD COMPOSITION WITH A PRESERVATIVE FREE ENHANCER AND A FOOD COMPOSITION

- PROCEDE DESTINE A FABRIQUER UNE COMPOSITION ALIMENTAIRE

AVEC UN EXHAUSTEUR SANS
CONSERVATEUR

(71) UNILEVER PLC [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).

(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS LY MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) UNILEVER N.V. [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).

(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)

(71) HINDUSTAN LEVER LIMITED [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation Maharashtra, Mumbai 400 020 (IN).

(only for / seulement pour IN)

(72, 75) ZHANG, Shi-Qiu [CA/US]; Conopco Inc. d/b/a Unilever, 800 Sylvan Avenue, Englewood Cliffs, New Jersey 07632 (US).

(74) HUGOT, Alain; Unilever Patent Group, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60K 11/08** (2006.01)
F01P 11/10 (2006.01)

(11) **WO 2006/066680** (13) A1

(21) PCT/EP2005/012502

(22) **23 Nov/nov 2005 (23.11.2005)**

(25) de (26) de

(30) 10 2004 062 689.8
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR REGULATING AN AIR-FLOW

• PROCEDE POUR REGULER UN ECOULEMENT D'AIR

(71) BEHR GMBH & CO. KG [DE/DE]; Mauserstrasse 3, 70469 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HARICH, Martin [DE/DE]; Leonberger Strasse 30/3, 71638 Ludwigsburg (DE).

(74) BEHR GMBH & CO. KG; Intellectual Property, G-IP, Mauserstrasse 3, 70469 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK

DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **D06F 58/20** (2006.01)

(11) **WO 2006/066681** (13) A1

(21) PCT/EP2005/012508

(22) **21 Nov/nov 2005 (21.11.2005)**

(25) en (26) en

(30) 0428090.5
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FABRIC TREATMENT DEVICE

• DISPOSITIF DE TRAITEMENT DE TISSUS

(71) UNILEVER PLC [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).

(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS LY MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) UNILEVER N.V. [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).

(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)

(71) HINDUSTAN LEVER LIMITED [IN/IN]; HINDUSTAN LEVER HOUSE, 165/166 Backbay Reclamation Maharashtra, Mumbai 400 020 (IN).

(only for / seulement pour IN)

(72, 75) ANDERSON, Paul, A. [GB/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB).

(74) HARDY, Susan; Unilever Patent Group, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65D 71/00** (2006.01)

(11) **WO 2006/066682** (13) A1

(21) PCT/EP2005/012532

(22) **22 Nov/nov 2005 (22.11.2005)**

(25) en (26) en

(30) 0428086.3
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PACKAGING OF MULTIPLE CONSUMER ARTICLES

• CONDITIONNEMENT DE MULTIPLES ARTICLES DE CONSOMMATION

(71) UNILEVER PLC [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).

(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) UNILEVER NV [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).

(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV LY MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)

(71) HINDUSTAN LEVER LIMITED [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, Mumbai 400 020 (IN).

(only for / seulement pour IN)

(72, 75) NAYLOR, Paul [GB/GB]; Lever Faberge Ltd, P.O. Box 69, Port Sunlight, Merseyside CH62 4ZD (GB).

(74) HARDY, Susan, Margaret et al. / etc.; Unilever Patent Group, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65D 71/00** (2006.01)

(11) **WO 2006/066683** (13) A1

(21) PCT/EP2005/012533

(22) **22 Nov/nov 2005 (22.11.2005)**

(25) en (26) en

(30) 0428086.3
22 Dec/déc 2004 (22.12.2004) GB

(30) 0514772.3
19 Jul/juil 2005 (19.07.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • PACKAGING OF MULTIPLE CONSUMER ARTICLES
- EMBALLAGE DE MULTIPLES ARTICLES DE CONSOMMATION

(71) UNILEVER PLC [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).

(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) UNILEVER NV [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).

(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV LY MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)

(71) HINDUSTAN LEVER LIMITED [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, Mumbai 400 020 (IN).

(only for / seulement pour IN)

(72, 75) COLLINS, Paul [GB/GB]; Sealed Air Limited, 250 Thornton Road, Bradford Yorkshire BD1 2LB (GB). NAYLOR, Paul [GB/GB]; Lever Faberge Ltd, P.O. Box 69, Port Sunlight Merseyside CH62 4ZD (GB).

(74) HARDY, Susan, Margaret; Unilever Patent Group, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ, (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **D06C 23/00** (2006.01)
D04H 1/46 (2006.01)

(11) **WO 2006/066684** (13) A1

(21) PCT/EP2005/012558

(22) **24 Nov/nov 2005 (24.11.2005)**

(25) de (26) de

(30) 10 2004 062 666.9
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND DEVICE FOR CREATING A PATTERN ON DYED MATERIALS USING A WATER JET TREATMENT

- PROCÉDE ET DISPOSITIF POUR RÉALISER DES MOTIFS DANS DES MATIÈRES COLOREES PAR UN TRAITEMENT PAR JETS D'EAU

(71) FLEISSNER GMBH [DE/DE]; Wolfsgartenstrasse 6, 63329 Egelsbach (DE).

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(72, 75) HELLER, Jürgen [DE/DE]; Grenzwall 18, 21521 Dassendorf (DE). MÜNSTERMANN, Ullrich [DE/DE]; Leipziger Strasse 33, 63329 Egelsbach (DE).

(74) DR. MEYER-DULHEUER & PARTNER; Metzlerstrasse 27, 60594 Frankfurt am Main (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61B 17/70** (2006.01)

(11) **WO 2006/066685** (13) A1

(21) PCT/EP2005/012580

(22) **24 Nov/nov 2005 (24.11.2005)**

(25) de (26) de

(30) 04030000.6
17 Dec/déc 2004 (17.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • INTERVERTEBRAL STABILISATION SYSTEM

- SYSTEME DE STABILISATION INTER-VERTEBRALE

(71) ZIMMER GMBH [CH/CH]; Sulzer Allee 8, CH-8404 Winterthur (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) EGLI, Thomas [CH/CH]; Aufwiesenstrasse 4, CH-8305 Dietlikon (CH). ZYLLBER, Emmanuel [FR/FR]; ESC B6 82 BD Michelet, F-13008 Marseille (FR). LANCIAL, Michael, Eugene [US/US]; 3029 Georgia Avenue South, Saint Louis Park, MN 55426 (US).

(74) MANITZ, FINSTERWALD & PARTNER GBR; Postfach 31 02 20, 80102 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F03D 11/00** (2006.01)
F03D 11/02 (2006.01)
F03D 1/00 (2006.01)

(11) **WO 2006/066686** (13) A1

(21) PCT/EP2005/012620

(22) **25 Nov/nov 2005 (25.11.2005)**

(25) de (26) de

(30) 10 2004 060 770.2
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • WIND MOTOR WITH A HOLDING DEVICE FOR A ROTOR SHAFT

- EOLIENNE COMPRENANT UN DISPOSITIF DE MAINTIEN POUR UN ARBRE DE ROTOR

(71) NORDEX ENERGY GMBH [DE/DE]; Bornbarch 2, 22848 Norderstedt (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) CHRISTENSEN, Michael [DK/DK]; Thygesminde Alle 68, DK-7000 Fredericia (DK).

(74) SCHILDBERG, Peter et al. / etc.; Neuer Wall 41, 20354 Hamburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G02B 27/09** (2006.01)
B23K 26/06 (2006.01)

(11) **WO 2006/066687** (13) A1

(21) PCT/EP2005/012658

(22) **26 Nov/nov 2005 (26.11.2005)**

(25) en (26) en

(30) 60/638,262
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • OPTICAL SYSTEM FOR CREATING A LINE FOCUS, A SCANNING SYSTEM FOR PRODUCING A SCANNING BEAM FOCUS AND A METHOD FOR LASER PROCESSING OF A SUBSTRATE

- SYSTEME OPTIQUE POUR CREER UN FOYER LINEAIRE, UN SYSTEME DE BALAYAGE POUR PRODUIRE UN FOYER DE FAISCEAU DE BALAYAGE ET UN PROCÉDE DE TRAITEMENT LASER D'UN SUBSTRAT

(71) CARL ZEISS LASER OPTICS GMBH [DE/DE]; Carl Zeiss-Str. 22, 73447 Oberkochen (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HERKOMMER, Alois [DE/DE]; Droste-Hülshoff Weg 5, 73431 Aalen (DE).

- MÜNZ, Holger [DE/DE]; Bachgasse 1/1, 73433 Aalen-Wasseralftingen (DE).
- (74) HEUCKEROTH, Volker et al. / etc.; Witte, Weller & Partner, Postfach 105462, 70047 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C09K 19/04** (2006.01)
C09K 19/20 (2006.01)
C09K 19/30 (2006.01)
C09K 19/42 (2006.01)
- (11) **WO 2006/066688** (13) A1
- (21) PCT/EP2005/012685
- (22) **28 Nov/nov 2005 (28.11.2005)**
- (25) en (26) en
- (30) 04030604.5
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BIMESOGENIC COMPOUNDS AND FLEXOELECTRIC DEVICES
• COMPOSES BIMESOGENES ET DISPOSITIFS FLEXOELECTRIQUES
- (71) **MERCK PATENT GMBH** [DE/DE]; Frankfurter Strasse 250, 64293 Darmstadt (DE).
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- (72, 75) **GOULDING, Mark, John** [GB/GB]; 50 Seymour Road, Ringwood, Hampshire BH24 1SH (GB). **ADLEM, Kevin** [GB/GB]; 72 Craigmoor Avenue, Bournemouth BH8 9LS (GB). **DUFFY, Warren** [GB/GB]; 75 Suffolk Road, Flat 1, Hampshire, Southampton SO15 5EF (GB). **SAXTON, Patricia, Eileen** [GB/GB]; 26 Feltham Close, Halterworth, Romsey, Hampshire SO51-8PB (GB).
- (74) **MERCK PATENT GMBH**; Frankfurter Strasse 250, 64293 Darmstadt (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01L 27/146** (2006.01)
- (11) **WO 2006/066690** (13) A1
- (21) PCT/EP2005/012698
- (22) **28 Nov/nov 2005 (28.11.2005)**
- (25) de (26) de
- (30) 102004060365.0
15 Dec/déc 2004 (15.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMPONENT WITH A SEMICONDUCTOR JUNCTION AND METHOD FOR THE PRODUCTION THEREOF
• COMPOSANT A JONCTION SEMI-CONDUCTRICE ET PROCEDE DE PRODUCTION CORRESPONDANT
- (71) **AUSTRIAMICROSYSTEMS** AG [AT/AT]; Schloss Premstätten, A-8141 Unterpremstätten (AT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **PRANTL, Anton** [AT/AT]; Prof-Franz-Spathring 45/1, A-8042 Graz (AT). **SCHRANK, Franz** [AT/AT]; Handelsstr. 54, A-8052 Graz (AT). **STOWASSER, Rainer** [DE/AT]; Hahnhofweg 47, A-8075 Hart bei Graz (AT).
- (74) **EPPING HERMANN FISCHER PATENTANWALTSGESELLSCHAFT MBH**; Rüdlerstr. 55, 80339 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
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- (51) **F03B 11/02** (2006.01)
F03B 1/00 (2006.01)
- (11) **WO 2006/066691** (13) A1
- (21) PCT/EP2005/012783
- (22) **30 Nov/nov 2005 (30.11.2005)**
- (25) de (26) de
- (30) 20 2004 019 537.2
17 Dec/déc 2004 (17.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PELTON TURBINE WITH A WATER DRAIN SYSTEM
• TURBINE PELTON AVEC SYSTEME D'EVACUATION D'EAU
- (71) **ERLACH CONSULT JEC** [DE/DE]; Gustav-Werner-Strasse 7, 88213 Ravensburg (DE). **INSTITUT FÜR STRÖMUNGSMECHANIK UND HYDRAULISCHE STRÖMUNGSMASCHINEN** [DE/DE]; Universität Stuttgart, Pfaffenwaldring 10, 70550 Stuttgart (DE).
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- (72, 75) **ERLACH, Josef** [AT/DE]; Gustav-Werner-Str. 7, 88213 Ravensburg (DE).
- (74) **MANITZ, FINSTERWALD & PARTNER GBR**; Postfach 31 02 20, 80102 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F04D 29/12** (2006.01)
F16J 15/34 (2006.01)

(11) **WO 2006/066692** (13) A1

(21) PCT/EP2005/012794

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) de (26) de

(30) 20 2004 019 718.9

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ARRANGEMENT OF A SHAFT WITH A SLIP-RING SEAL MOUNTED THEREON

• ENSEMBLE CONSTITUE D'UN ARBRE SUR LEQUEL UN JOINT A ANNEAUX GLISSANTS EST MONTE

(71) **BURGMANN INDUSTRIES GMBH & CO. KG** [DE/DE]; Äussere Sauerlacher Strasse 6-10, 82515 Wolfratshausen (DE).

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(72, 75) **FEIGL, Peter** [DE/DE]; Lärchenweg 5, 82515 Höhenrain (DE). **LEDERER, Andreas** [DE/DE]; Glogauerstrasse 39, 80992 München (DE). **SIMON, Clemens** [DE/DE]; Giselastrasse 6, 82319 Starnberg (DE).

(74) **SCHMIDT, H.**; Hoefler & Partner, European Patent Attorneys, Postfach 440120, 80750 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 31/4174** (2006.01)
A61K 31/433 (2006.01)

(11) **WO 2006/066693** (13) A1

(21) PCT/EP2005/012799

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) de (26) de

(30) 10 2004 060 229.8

15 Dec/déc 2004 (15.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL CYCLIC UREAS USED AS INHIBITORS OF METALLOPROTEASES

• NOUVELLES UREES CYCLIQUES UTILISEES COMME INHIBITEURS DE METALLOPROTEASES

(71) **SANOFI-AVENTIS DEUTSCHLAND GMBH** [DE/DE]; Brünigstrasse 50, 65929 Frankfurt (DE).

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(72, 75) **LINDENSCHMIDT, Andreas** [DE/DE]; Brahmstrasse 4, 65812 Bad Soden (DE). **WAGNER, Holger** [DE/DE]; Amriswilstrasse 7, 88400 Biberach/Mettenberg (DE). **BENINGA, Jochen** [DE/DE];

Bgm. H. Dreibusstrasse 26, 55129 Mainz (DE). **GRUENEBERG, Sven** [DE/DE]; Heingraben 11, 65779 Kelkheim (DE). **WEITHMANN, Klaus-Ulrich** [DE/DE]; Am Domherrnwald 18, 65719 Hofheim (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 263/32** (2006.01)

A61K 31/41 (2006.01)

A61P 3/00 (2006.01)

(11) **WO 2006/066694** (13) A1

(21) PCT/EP2005/012800

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) de (26) de

(30) 10 2004 060 227.1

15 Dec/déc 2004 (15.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR THE PRODUCTION OF OXAZOLES BY CONDENSING AROMATIC ALDEHYDES WITH A-KE-TOXIMES TO N-OXIDES AND THEN REACTING THE SAME WITH ACTIVATED ACID DERIVATIVES

• PROCEDE DE FABRICATION D'OXAZOLES PAR CONDENSATION D'ALDEHYDES AROMATIQUES AVEC DES SG(A)-CETOXIMES AFIN DE PRODUIRE DES N-OXYDES ET REACTION CONSECUTIVE AVEC DES DERIVES D'ACIDE ACTIVES

(71) **SANOFI-AVENTIS DEUTSCHLAND GMBH** [DE/DE]; Brünigstrasse 50, 65929 Frankfurt am Main (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HOLLA, Wolfgang** [DE/DE]; Kuckucksweg 7, 65779 Kelkheim (DE). **HOERLEIN, Rolf-Ludwig** [DE/DE]; Assmannshäuser Weg 21, 60529 Frankfurt (DE). **KULITZSCHER, Berndt** [DE/DE]; Lindenstrasse 52, 97839 Steinmark (DE). **LAUX, Wolfgang** [DE/DE]; Sachsenhaeuser Landwehrweg 87, 60599 Frankfurt (DE). **STUEDEMANN, Thomas** [DE/DE]; Luisenstrasse 5a, 65779 Kelkheim (DE). **TAPPERTZHOFEN, Christoph** [DE/DE]; Saalburgstrasse 30, 60385 Frankfurt (DE). **SCHEFFER, Robert, J., H.** [NL/DE]; Stauferring 40, 55218 Ingelheim (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C11D 17/00** (2006.01)

(11) **WO 2006/066695** (13) A1

(21) PCT/EP2005/012808

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) de (26) de

(30) 10 2004 062 327.9

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTIPHASE MOLDED DETERGENT ARTICLE

• CORPS MOULE DE LAVAGE OU DE NETTOYAGE MULTIPHASE

(71) **HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN** [DE/DE]; Henkelstrasse 67, 40589 Düsseldorf (DE).

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(72, 75) **BARTHEL, Wolfgang** [DE/DE]; Schlieperstrasse 23a, 40764 Langenfeld (DE). **DÜFFELS, Arno** [DE/DE]; Taubenstr. 2, 40479 Düsseldorf (DE). **FILECCIA, Salvatore** [IT/DE]; Tulpenstrasse 20, 46049 Oberhausen (DE). **TIMMANN, Ulf, Arno** [DE/DE]; Takustrasse 30, 50825 Köln (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07F 7/18** (2006.01)

C07F 7/00 (2006.01)

C08G 77/04 (2006.01)

(11) **WO 2006/066696** (13) A1

(21) PCT/EP2005/012810

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) en (26) en

(30) 04030383.6

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SILICON COMPOUNDS WITH UNITS COMPRISING NITROGEN ATOMS

• COMPOSES A BASE DE SILICIUM AYANT DES MOTIFS COMPRENANT DES ATOMES D'AZOTE

(71) **CIBA SPEZIALITÄTENCHEMIE PFERSEE GMBH** [DE/DE]; Rehlinger Strasse 1, 86462 Langweid a. Lech (DE).

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(72, 75) **CHROBACZEK, Harald** [DE/DE]; Oblatterwallstrasse 38, 86153 Augsburg (DE). **CHOWDHURY, Kenneth** [DE/DE]; Waxensteinstrasse 53, 86163 Augsburg (DE).

(74) **CIBA SPEZIALITÄTENCHEMIE PFERSEE GMBH**; Patents, Trademarks & Support, Rehlinger Strasse 1, 86462 Langweid a. Lech (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01D 29/54** (2006.01)
B01D 27/14 (2006.01)

(11) **WO 2006/066697** (13) A1

(21) PCT/EP2005/012813

(22) **23 Nov/nov 2005 (23.11.2005)**

(25) en (26) en

(30) RE 2004 A 000154
22 Dec/déc 2004 (22.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLUID FILTER WITH HIGH FILTERING CAPACITY

• FILTRE A FLUIDE A HAUT DEBIT

(71) **UFI FILTERS S.P.A.** [IT/IT]; 26, Via Europa, I-46047 Porto Mantovano (IT).
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(72, 75) **GIRONDI, Giorgio** [IT/IT]; 14, Vicolo Carbone, I-46100 Mantova (IT).

(74) **CORRADINI, Corrado**; 4, Via Dante Alighieri, I-42100 Reggio Emilia (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(s)

(51) **G06F 21/00** (2006.01)

(11) **WO 2006/066698** (13) A1

(21) PCT/EP2005/012819

(22) **24 Nov/nov 2005 (24.11.2005)**

(25) en (26) en

(30) 60/639,203
22 Dec/déc 2004 (22.12.2004) US

(30) 05388098.5
15 Nov/nov 2005 (15.11.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WATERMARKING COMPUTER CODE BY EQUIVALENT MATHEMATICAL EXPRESSIONS

• FILIGRANAGE DE CODE INFORMATIQUE PAR DES EXPRESSIONS MATHÉMATIQUES EQUIVALENTES

(71) **TELEFONAKTIEBOLAGET L MERICSSON (PUBL)** [SE/SE]; S-164 83 Stockholm (SE).
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(72, 75) **SMEETS, Bernard** [NL/SE]; Dalbackavägen 11, S-240 10 Dalby (SE). **JOHANSSON, Björn** [SE/SE]; Store Tomtegatan 48, S-223 51 Lund (SE).

(74) **ZACCO DENMARK A/S**; Hans Bekkevolds Allé 7, DK-2900 Hellerup (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 1/00** (2006.01)

(11) **WO 2006/066699** (13) A1

(21) PCT/EP2005/012821

(22) **24 Nov/nov 2005 (24.11.2005)**

(25) en (26) en

(30) 60/638,859
22 Dec/déc 2004 (22.12.2004) US

(30) 05388097.7
15 Nov/nov 2005 (15.11.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WATERMARKING COMPUTER PROGRAM CODE

• FILIGRANAGE D'UN CODE DE PROGRAMME INFORMATIQUE

(71) **TELEFONAKTIEBOLAGET L MERICSSON (PUBL)** [SE/SE]; S-164 83 Stockholm (SE).
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(72, 75) **JOHANSSON, Björn** [SE/SE]; Stora Tomtegatan 48, S-223 51 Lund (SE).

(74) **ZACCO DENMARK A/S**; Hans Bekkevolds Allé 7, DK-2900 Hellerup (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 3/023** (2006.01)
G01C 21/36 (2006.01)

(11) **WO 2006/066700** (13) A1

(21) PCT/EP2005/012828

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) de (26) de

(30) 10 2004 061 422.9
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR OUTPUTTING A SET OF ADDRESS DATA OF AN ELECTRONIC DIRECTORY

• PROCÉDE ET DISPOSITIF D'ÉMISSION D'UN ENSEMBLE DE DONNÉES D'ADRESSES D'UN REPERTOIRE D'ADRESSES ÉLECTRONIQUE

(71) **DAIMLERCHRYSLER AG** [DE/DE]; Epplerstrasse 225, 70567 Stuttgart (DE).
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(72, 75) **BOGER, Metta** [DE/DE]; Österfeldstrasse 14, 70563 Stuttgart (DE). **KOURSOU MIDIS, Apostolos** [GR/DE]; Galgenbergstrasse 28, 71032 Böblingen (DE). **SCHEER, Dietmar** [DE/DE]; Möhringer Strasse 77, 70199 Stuttgart (DE). **ZACHAY, Armin** [DE/DE]; Silcherweg 5, 73098 Reichenberghausen (DE).

(74) **JUNG, Roland et al. / etc.**; DaimlerChrysler AG, Intellectual Property Management, IPM-C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/EP2005/012829

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) de (26) de

(30) 10 2004 061 417.2
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPERATING SYSTEM FOR A VEHICLE

• SYSTEME D'UTILISATION DESTINE A UN VEHICULE

(71) DAIMLERCHRYSLER AG [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HELLOWIG, Volker [DE/DE]; Erzbergstrasse 35, 70191 Stuttgart (DE). KOUR-SOUMIDIS, Apostolos [GR/DE]; Galgenbergstrasse 28, 71032 Böblingen (DE). SCHEER, Dietmar [DE/DE]; Möhringer Strasse 77, 70199 Stuttgart (DE). ZACHAY, Armin [DE/DE]; Silcherweg 5, 73098 Rechenbergshausen (DE).

(74) JUNG, Roland et al. / etc.; DaimlerChrysler AG, Intellectual Property Management, IPM - C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 3/048 (2006.01)
B60K 37/00 (2006.01)

(11) WO 2006/066702 (13) A1

(21) PCT/EP2005/012830

(22) 1 Dec/déc 2005 (01.12.2005)

(25) de (26) de

(30) 10 2004 061 418.0

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPERATING SYSTEM FOR A VEHICLE

• SYSTEME D'UTILISATION DESTINE A UN VEHICULE

(71) DAIMLERCHRYSLER AG [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HELLOWIG, Volker [DE/DE]; Erzbergstrasse 35, 70191 Stuttgart (DE). KOUR-SOUMIDIS, Apostolos [GR/DE]; Galgenbergstrasse 28, 71032 Böblingen (DE). METSCH, Günter [DE/DE]; Klausenburgerstrasse 5, 71696 Möglingen (DE). SCHEER, Dietmar [DE/DE]; Möhringer Strasse 77, 70199 Stuttgart (DE). ZACHAY, Armin [DE/DE]; Silcherweg 5, 73098 Rechenbergshausen (DE).

(74) JUNG, Roland et al. / etc.; DaimlerChrysler AG, Intellectual Property Management, IPM-C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/066703 (13) A1

(21) PCT/EP2005/012849

(22) 24 Nov/nov 2005 (24.11.2005)

(25) en (26) en

(30) 04258087.8

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WATER-IN-OIL MICROEMULSIONS FOR HAIR TREATMENT

• MICROEMULSIONS EAU DANS HUILE DESTINEES AU TRAITEMENT CAPILLAIRE

(71) UNILEVER PLC [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).

(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) UNILEVER NV [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).

(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV LY MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)

(71) HINDUSTAN LEVER LIMITED [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, Mumbai 400 020 (IN).

(only for / seulement pour IN)

(72, 75) DICKINSON, Kelvin, Brian [GB/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB). MAHADESHWAR, Anand, Ramchandra [IN/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB). TAN-WALKER, Ruby, Loo, Bick [MY/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB).

(74) WHALEY, Christopher et al. / etc.; Unilever Patent Group, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 8/26 (2006.01)

A61K 8/28 (2006.01)

A61K 8/42 (2006.01)

A61K 8/90 (2006.01)

(11) WO 2006/066704 (13) A1

(21) PCT/EP2005/012851

(22) 24 Nov/nov 2005 (24.11.2005)

(25) en (26) en

(30) 0428096.2

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANTIPERSPIRANT OR DEODORANT COMPOSITIONS

• COMPOSITIONS ANTI-TRANSPIRANTES OU DEODORANTES

(71) UNILEVER PLC [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).

(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) UNILEVER NV [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).

(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV LY MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)

(71) HINDUSTAN LEVER LIMITED [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, Mumbai 400 020 (IN).

(only for / seulement pour IN)

(72, 75) CROPPER, Martin, Peter [GB/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB). FRANKLIN, Kevin, Ronald [GB/GB]; Unilever R & D Port Sunlight, Quarry Road East, Bebington, Wirral Merseyside CH63 3JW (GB).

(74) PEARCE, Timothy et al. / etc.; Unilever Patent Group, Colworth House, Sharnbrook, Bedford, Bedfordshire MK44 1LQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **C11D 17/00** (2006.01)
C11D 10/04 (2006.01)
C11D 3/20 (2006.01)
C11D 3/22 (2006.01)
- (11) **WO 2006/066705** (13) A1
(21) PCT/EP2005/012872
(22) **28 Nov/nov 2005 (28.11.2005)**
(25) en (26) en
(30) 11/019,794
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • REDUCED ODOR TOILET BAR COMPOSITION
• COMPOSITION DE PAIN DE TOILETTE A ODEUR REDUITE
- (71) **UNILEVER PLC** [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).
(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)
- (71) **UNILEVER NV** [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).
(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV LY MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)
- (71) **HINDUSTAN LEVER LIMITED** [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, Mumbai 400 020 (IN).
(only for / seulement pour IN)
- (72, 75) **MASSARO, Michael** [US/US]; Unilever Home & Personal Care USA, 40 Merritt Boulevard, Trumbull, Connecticut 06611 (US). **MERAVIGLIA, Sandra, Dawn** [US/US]; Unilever Home & Personal Care USA, 40 Merritt Boulevard, Trumbull, Connecticut 06611 (US). **ABBAS, Syed, Husain** [US/US]; Unilever Home & Personal Care USA, 40 Merritt Boulevard, Trumbull, Connecticut 06611 (US). **KHARA, Binpinchandra, J.** [US/US]; Firmenich, Inc., 250 Plainsboro Road, Plainsboro, New Jersey 08536 (US). **SHEVADE, Makarand S.** [US/US]; Firmenich, Inc., 250 Plainsboro Road, Plainsboro, New Jersey 08536 (US). **VAN VLIJMEN, Michael, Bernardus** [NL/US]; Firmenich, Inc., 250 Plainsboro Road, Plainsboro, New Jersey 08536 (US).
- (74) **MULDER, Cornelis, Willem, Reinier**; Unilever Patent Group, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **G02B 27/09** (2006.01)
B23K 26/06 (2006.01)
B23K 26/067 (2006.01)
B23K 26/073 (2006.01)
- (11) **WO 2006/066706** (13) A2
(21) PCT/EP2005/012879
(22) **2 Dec/déc 2005 (02.12.2005)**
(25) en (26) en
(30) 60/638,263
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OPTICAL ILLUMINATION SYSTEM FOR CREATING A LINE BEAM
• SYSTEME D'ECLAIRAGE OPTIQUE POUR FORMATION DE FAISCEAUX LINEAIRES
- (71) **CARL ZEISS LASER OPTICS GMBH** [DE/DE]; Carl-Zeiss-Strasse 22, 73447 Oberkochen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MUENZ, Holger** [DE/DE]; Koernerstrasse 3, 73433 Aalen (DE). **HERKOMMER, Alois** [DE/DE]; Droste-Hülshoff Weg 5, 73431 Aalen (DE). **EGGER, Rafael** [DE/DE]; Bischof-Fischer-Strasse 86, 73430 Aalen (DE).
- (74) **GNATZIG, Klaus**; c/o Carl Zeiss AG, Patent Department, Carl Zeiss Strasse 22, 73447 Oberkochen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **B29C 43/46** (2006.01)
F16C 13/00 (2006.01)
D21G 1/02 (2006.01)
- (11) **WO 2006/066707** (13) A1
(21) PCT/EP2005/012888
(22) **2 Dec/déc 2005 (02.12.2005)**
(25) de (26) de
(30) 20 2004 019 602.6
20 Dec/déc 2004 (20.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CALENDER UNIT FOR PRODUCING AND/OR PROCESSING THIN FILMS
• CALANDRE SERVANT A PRODUIRE ET/OU USINER DES FEUILLES MINCES
- (71) **EDUARD KÜSTERS MASCHINENFABRIK GMBH & CO. KG** [DE/DE]; Eduard-Küstners-Strasse 1, 47805 Krefeld (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KUBIK, Klaus** [DE/DE]; Biwak 154, 47918 Tönisvorst (DE). **FUNGER, Bernhard** [DE/DE]; Am Viefershof 22, 47839 Krefeld (DE).
- (74) **KLUIN, Jörg-Eden**; Benrather Schlossallee 111, 40597 Düsseldorf (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **G06Q 10/00** (2006.01)
- (11) **WO 2006/066708** (13) A2
(21) PCT/EP2005/012894
(22) **2 Dec/déc 2005 (02.12.2005)**
(25) de (26) de
(30) 10 2004 062 785.1
21 Dec/déc 2004 (21.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR VISUALISATION OF A PROCESSING STATUS FOR A TASK
• PROCEDE POUR VISUALISER UN ETAT DE TRAITEMENT D'UNE TACHE
- (71) **HIFLEX SOFTWARE GESMBH** [—/AT]; Währingerstrasse 28, A-1090 Wien (AT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **REICHHART, Thomas** [AT/DE]; Pütz-dorfer Strasse 31b, 52447 Aldenhoven (DE).
- (74) **WAGNER, Mario**; Bauer Wagner Pries-meyer, Dennenwärtstr. 25-27, 52068 Aachen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G06Q 10/00** (2006.01)
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(21) PCT/EP2005/012895
(22) **2 Dec/déc 2005 (02.12.2005)**
(25) de (26) de

(30) 10 2004 062 784.3
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR INITIATING A COST ENTRY

• PROCEDE POUR LANCER UN ENRE-GISTREMENT DE COUT

(71) HIFLEX SOFTWARE GESMBH [—/AT];
Währingerstrasse 28, A-1090 Wien (AT).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) REICHHART, Thomas [AT/DE]; Pütz-
dorfer Strasse 31b, 52447 Aldenhoven (DE).

(74) WAGNER, Mario; BAUER WAGNER
PRIESMEYER, Dennewartstr. 25-27, 52068
Aachen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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Declarations / Déclarations :

(s)

(u)

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A61K 8/06 (2006.01)

A61K 8/37 (2006.01)

A61K 8/31 (2006.01)

A61K 8/39 (2006.01)

(11) WO 2006/066710 (13) A1

(21) PCT/EP2005/012907

(22) 29 Nov/nov 2005 (29.11.2005)

(25) en (26) en

(30) 04258090.2

23 Dec/déc 2004 (23.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WATER-IN-OIL MICROEMULSIONS
FOR HAIR TREATMENT

• MICROEMULSIONS EAU-DANS-
HUILE POUR TRAITEMENT CAPIL-
LAIRE

(71) UNILEVER PLC [GB/GB]; Unilever
House, Blackfriars, London Greater London
EC4P 4BQ (GB).

(only for / seulement pour AE AG AU BB BW
BZ CA CY EG GB GD GH GM IE IL KE KN
LC LK LS MN MW NA NG NZ OM PG SC SD
SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) UNILEVER NV [NL/NL]; Weena 455,
NL-3013 AL Rotterdam (NL).

(only for / seulement pour AL AM AT AZ BA
BE BF BG BJ BR BY CF CG CH CI CM CN
CO CR CU CZ DE DK DM DZ EC EE ES FI
FR GA GE GN GQ GR GW HR HU ID IS IT
JP KG KM KP KR KZ LR LT LU LV LY MA
MC MD MG MK ML MR MX MZ NE NI NL

NO PH PL PT RO RU SE SI SK SM SN SY TD
TG TJ TM TN TR UA UZ VN YU)

(71) HINDUSTAN LEVER LIMITED [IN/IN];
Hindustan Lever House, 165/166 Backbay
Reclamation, Maharashtra, Mumbai 400 020
(IN).

(only for / seulement pour IN)

(72, 75) DICKINSON, Kelvin, Brian [GB/GB];
Unilever R & D Port Sunlight, Quarry Road
East, Bebington, Wirral Merseyside CH63
3JW (GB). MAHADESHWAR, Anand,
Ramchandra [IN/GB]; Unilever R & D
Port Sunlight, Quarry Road East, Bebing-
ton, Wirral Merseyside CH63 3JW (GB).
TAN-WALKER, Ruby Loo Bick [MY/GB];
Unilever R & D Port Sunlight, Quarry Road
East, Bebington, Wirral Merseyside CH63
3JW (GB).

(74) ACHAM, Nicholas, Clive; Unilever Patent
Group, Colworth House, Sharnbrook, Bed-
ford Bedfordshire MK44 1LQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) B60T 1/087 (2006.01)

F01P 3/20 (2006.01)

(11) WO 2006/066711 (13) A1

(21) PCT/EP2005/012933

(22) 2 Dec/déc 2005 (02.12.2005)

(25) de (26) de

(30) 10 2004 061 428.8

21 Dec/déc 2004 (21.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COOLING CIRCUIT FOR A MOTOR
VEHICLE AND CONTROL METHOD
THEREFOR

• CIRCUIT DE REFROIDISSEMENT
DESTINE A UN VEHICULE ET PRO-
CEDE DE COMMANDE DE CELUI-CI

(71) DAIMLERCHRYSLER AG [DE/DE]; Ep-
plestrasse 225, 70567 Stuttgart (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) STEFFENS, Frank [DE/DE];
Lenzhalde 39, 73760 Ostfildern (DE).

(74) SCHRAUF, Matthias et al. / etc.; Daimler-
Chrysler AG, Intellectual Property Manage-
ment, IPM - C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) B60K 11/08 (2006.01)

B60K 11/04 (2006.01)

F01P 7/16 (2006.01)

F28F 21/06 (2006.01)

(11) WO 2006/066712 (13) A1

(21) PCT/EP2005/012934

(22) 2 Dec/déc 2005 (02.12.2005)

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(30) 10 2004 061 424.5

21 Dec/déc 2004 (21.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COOLING UNIT IN A FUEL-CELL
DRIVEN VEHICLE

• DISPOSITIF DE REFROIDISSEMENT
DANS UN VEHICULE A PILE A COM-
BUSTIBLE

(71) DAIMLERCHRYSLER AG [DE/DE]; Ep-
plestrasse 225, 70567 Stuttgart (DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) ANUMU, Philip [DE/DE]; Reuch-
lingstrasse 2, 75203 Königsbach-Stein (DE).

(74) SCHRAUF, Matthias et al. / etc.; Daimler-
Chrysler AG, Intellectual Property Manage-
ment, IPM - C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) F01P 11/08 (2006.01)

F01P 7/16 (2006.01)

(11) WO 2006/066713 (13) A1

(21) PCT/EP2005/012935

(22) 2 Dec/déc 2005 (02.12.2005)

(25) de (26) de

(30) 10 2004 061 426.1

21 Dec/déc 2004 (21.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR REGU-
LATING THE TEMPERATURE OF THE
MOTOR OIL IN AN INTERNAL COM-
BUSTION ENGINE OF A MOTOR VE-
HICLE

• SYSTEME ET PROCEDE POUR RE-
GULER LA TEMPERATURE D'UNE
HUILE MOTEUR DANS UN MOTEUR
A COMBUSTION INTERNE D'UN VE-
HICULE AUTOMOBILE

(71) **DAIMLERCHRYSLER AG** [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BLASSNITZ, Timo** [DE/DE]; Enzbergstrasse 13, 74182 Obersulm (DE).
WIECH, Oliver [DE/DE]; Hirschstrasse 5, 71701 Schwieberdingen (DE).

(74) **SCHRAUF, Matthias et al.** / etc.; Daimler-Chrysler AG, Intellectual Property Management, IPM - C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B01D 35/14** (2006.01)
F01M 11/03 (2006.01)

(11) **WO 2006/066714** (13) A1

(21) PCT/EP2005/012936

(22) **2 Dec/déc 2005 (02.12.2005)**

(25) de (26) de

(30) 10 2004 061 416.4
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LUBRICATION SYSTEM FOR INTERNAL COMBUSTION ENGINES

• SYSTEME DE LUBRIFICATION POUR MOTEURS A COMBUSTION INTERNE

(71) **DAIMLERCHRYSLER AG** [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HAUEIS, Martin** [DE/DE]; In der Breite 11, 71116 Gärtringen (DE). **MÖHRING, Uwe** [DE/DE]; Waldsiedlung 42, 07987 Mohlsdorf-Reudnitz (DE). **NEUDECK, Andreas** [DE/DE]; Sternsiedlung 15, 08468 Reichenbach (DE). **PULVERMÜLLER, Michael** [DE/DE]; Ditzbacherstrasse 20, 73326 Deggingen (DE).

(74) **NILJ, Karim et al.** / etc.; DaimlerChrysler AG, Intellectual Property Management, IPM-C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) Not classified / non classée

(11) **WO 2006/066715** (13) A2

(21) PCT/EP2005/012937

(22) **2 Dec/déc 2005 (02.12.2005)**

(25) de (26) de

(30) 10 2004 061 419.9
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPERATING SYSTEM FOR A VEHICLE

• SYSTEME DE COMMANDE POUR VEHICULE

(71) **DAIMLERCHRYSLER AG** [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BLATT, Martin** [DE/DE]; In der Messe 32, 70327 Stuttgart (DE). **BÜSCHKÜHL, Burkhard** [DE/DE]; Paul-Lincke-Strasse 1, 71069 Sindelfingen (DE). **STEINHÜBEL, Joachim** [DE/DE]; Rosenstrasse 24, 72631 Aichtal (DE).

(74) **SCHNEIDER, Sandra et al.** / etc.; Daimler-Chrysler AG, Intellectual Property Management, IPM - C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A23L 1/237** (2006.01)

A23L 1/227 (2006.01)

A23L 1/22 (2006.01)

A23L 1/231 (2006.01)

(11) **WO 2006/066716** (13) A1

(21) PCT/EP2005/012950

(22) **30 Nov/nov 2005 (30.11.2005)**

(25) en (26) en

(30) 04078512.3
23 Dec/déc 2004 (23.12.2004) EP

(30) 05076476.0
27 Jun/juin 2005 (27.06.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLAVOUR ENHANCER

• RENFORCEUR DE GOUT

(71) **UNILEVER N.V.** [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).

(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT JP KG KM KP KR KZ LR LT LU LV MA MC

MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)

(71) **UNILEVER PLC** [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).

(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS LY MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) **HINDUSTAN LEVER LIMITED** [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation Maharashtra, Mumbai 400 020 (IN).

(only for / seulement pour IN)

(72, 75) **GLAETSCH, Brigitte** [DE/DE]; Unilever Bestfoods Deutschland GmbH, Knorrstrasse 1, 74074 Heilbronn (DE).
MÜLLER, Rudi, G [DE/DE]; Unilever Bestfoods Deutschland GmbH, Knorrstrasse 1, 74074 Heilbronn (DE).

(74) **TJON TIEN RIL, Hon, K., G.**; Unilever Patent Group, Olivier van Noortlaan 120, NL-3133 AT Vlaardingen (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C21D 7/06** (2006.01)

B24C 1/10 (2006.01)

C04B 41/00 (2006.01)

(11) **WO 2006/066717** (13) A1

(21) PCT/EP2005/012962

(22) **3 Dec/déc 2005 (03.12.2005)**

(25) de (26) de

(30) 10 2004 062 774.6
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR CASE HARDENING A COMPONENT BY MEANS OF OIL JETS AND DEVICE FOR CARRYING OUT SAID METHOD

• PROCEDE POUR SOLIDIFIER UNE COUCHE SUPERFICIELLE AU MOYEN DE JETS D'HUILE, ET DISPOSITIF POUR METTRE EN OEUVRE LE PROCEDE

(71) **AB SKF** [SE/SE]; Hornsgatan 1, S-415 59 Göteborg (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NIERLICH, Wolfgang** [DE/DE]; Zepelinstrasse 16, 97424 Schweinfurt (DE).
GEGNER, Jürgen [DE/DE]; Geschwister-Scholl-Strasse 35, 90765 Fürth (DE).

(74) **KOHL, Thomas**; SKF GmbH, Patentabteilung, Gunnar-Wester-Strasse 12, 97421 Schweinfurt (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **F01D 25/16** (2006.01)

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(11) **WO 2006/066718** (13) A1

(21) PCT/EP2005/012964

(22) **3 Dec/déc 2005 (03.12.2005)**

(25) de (26) de

(30) 10 2004 061 423.7

21 Dec/déc 2004 (21.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EXHAUST-GAS TURBOCHARGER FOR AN INTERNAL COMBUSTION ENGINE

• TURBOCOMPRESSEUR A GAZ D'ÉCHAPPEMENT POUR MOTEUR A COMBUSTION INTERNE

(71) DAIMLERCHRYSLER AG [DE/DE]; Epplerstrasse 225, 70567 Stuttgart (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MEINTSCHEL, Jens [DE/DE]; Robert-Koch-Strasse 38, 73730 Esslingen (DE). SCHLEGL, Martin [DE/DE]; Hölderlinstrasse 11, 73635 Rudersberg (DE). SCHMITT, Steffen [DE/DE]; Glemsstrasse 9, 71254 Ditzingen (DE). WEHINGER, Frank [DE/DE]; Rosenbrunnenstrasse 17/2, 70771 Leinfelden-Echterdingen (DE).

(74) SCHRAUF, Matthias et al. / etc.; Daimler-Chrysler AG, Intellectual Property Management, IPM - C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B29C 45/14** (2006.01)

(11) **WO 2006/066719** (13) A2

(21) PCT/EP2005/012965

(22) **3 Dec/déc 2005 (03.12.2005)**

(25) de (26) de

(30) 10 2004 060 810.5

17 Dec/déc 2004 (17.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOULDED PLASTIC PART AND METHOD FOR PRODUCING SAID PART

• PIECE MOULÉE EN MATIÈRE PLASTIQUE ET PROCÉDE DE RÉALISATION

(71) DAIMLERCHRYSLER AG [DE/DE]; Epplerstrasse 225, 70567 Stuttgart (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ELLENRIEDER, Gunther [DE/DE]; Flandernstrasse 84, 73732 Esslingen (DE). FRISCH, Arnulf [DE/DE]; Fuchsweg 7, 71093 Weil im Schönbuch (DE). JOCHER, Reiner [DE/DE]; Föhrenbühlstrasse 5, 71134 Aidlingen (DE). LEHMANN, Peter [DE/DE]; Wasenstrasse 4, 75378 Bad Liebenzell (DE). SCHMID, Klaus-Erik [DE/DE]; Alte Plochingen Steige 23, 73230 Kirchheim (DE).

(74) BOGERT, Valentin et al. / etc.; Daimler-Chrysler AG, Intellectual Property Management, IPM - C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 307/60** (2006.01)

(11) **WO 2006/066720** (13) A1

(21) PCT/EP2005/012967

(22) **3 Dec/déc 2005 (03.12.2005)**

(25) de (26) de

(30) 10 2004 060 295.6

15 Dec/déc 2004 (15.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING ALKENYL SUCCINIC ANHYDRIDES

• PROCÉDE DE PRODUCTION D'ANHYDRIDES D'ACIDE SUCCINIQUE D'ALKENYLE

(71) CLARIANT PRODUKTE (DEUTSCHLAND) GMBH [DE/DE]; Brüningstrasse 50, 65929 Frankfurt am Main (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) LEINWEBER, Dirk [DE/DE]; Sossenheimer Weg 24, 65824 Schwalbach (DE). RAU, Tobias [DE/DE]; An der Hechtsheimer Höhe 4c, 55130 Mainz (DE).

(74) MIKULECKY, Klaus; Clariant Produkte (Deutschland) GmbH, Group Intellectual Property, Am Unisys-Park 1, 65843 Sulzbach (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C11D 17/04** (2006.01)

(11) **WO 2006/066721** (13) A1

(21) PCT/EP2005/012968

(22) **3 Dec/déc 2005 (03.12.2005)**

(25) de (26) de

(30) 102004062328.7

20 Dec/déc 2004 (20.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DOSING UNIT FOR WASHING OR CLEANING AGENTS

• UNITE DE DOSAGE POUR DÉTERGENT OU NETTOYANT

(71) HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN [DE/DE]; Henkelstr. 67, 40589 Düsseldorf (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BARTHEL, Wolfgang [DE/DE]; Schlieperstr. 23a, 40764 Langenfeld (DE). FILECCIA, Salvatore [IT/DE]; Tulpenstr. 20, 46049 Oberhausen (DE). TIMMANN, Ulf, Arno [DE/DE]; Takustr. 30, 50825 Köln (DE). NITSCH, Christian [DE/DE]; Otto-Hahn-Str. 185, 40591 Düsseldorf (DE). DÜFFELS, Arno [DE/DE]; Taubenstrasse 2, 40479 Düsseldorf (DE). PEGELOW, Ulrich [DE/DE]; Benrodestr. 76, 40597 Düsseldorf (DE). GENTSCHKEV, Pavel [DE/DE]; Kapellstrasse 5, 40479 Düsseldorf (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C11D 17/04** (2006.01)

C11D 3/39 (2006.01)

(11) **WO 2006/066722** (13) A1

(21) PCT/EP2005/012969

(22) **3 Dec/déc 2005 (03.12.2005)**

(25) de (26) de

(30) 10 2004 062 338.4

20 Dec/déc 2004 (20.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PACKAGED WASHING OR CLEANING AGENT

- DETERGENT OU NETTOYANT EM-BALLE

(71) HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN [DE/DE]; Henkelstr. 67, 40589 Düsseldorf (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KESSLER, Arnd [DE/DE]; Humboldtstr. 53, 40789 Monheim-Baumberg (DE). GENTSCHKEV, Pavel [DE/DE]; Kapellstrasse 5, 40479 Düsseldorf (DE). DÜFFELS, Arno [DE/DE]; Taubenstrasse 2, 40479 Düsseldorf (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C11D 17/04 (2006.01)

C11D 17/00 (2006.01)

(11) WO 2006/066723 (13) A1

(21) PCT/EP2005/012970

(22) 3 Dec/déc 2005 (03.12.2005)

(25) de (26) de

(30) 10 2004 062 704.5
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCTION OF A DOSED WASHING OR CLEANING AGENT

- PROCEDE DE PRODUCTION D'UN DETERGENT OU NETTOYANT EN DOSE INDIVIDUELLE

(71) HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN [DE/DE]; Henkelstrasse 67, 40589 Düsseldorf (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BARTHEL, Wolfgang [DE/DE]; Schlieperstrasse 23a, 40764 Langenfeld (DE). FILECCIA, Salvatore [IT/DE]; Tulpenstrasse 20, 46049 Oberhausen (DE). DÜFFELS, Arno [DE/DE]; Taubenstrasse 2, 40479 Düsseldorf (DE). TIMMANN, Ulf, Arno [DE/DE]; Takustrasse 30, 50825 Köln (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C08B 37/14 (2006.01)

(11) WO 2006/066724 (13) A1

(21) PCT/EP2005/012974

(22) 3 Dec/déc 2005 (03.12.2005)

(25) de (26) de

(30) 102004060283.2
15 Dec/déc 2004 (15.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCTION OF HEMICELLULOSE FROM LIGNOCELLULOSE MATERIAL

- PROCEDE DE PRODUCTION D'HEMICELLULOSES A PARTIR D'UN MATERIAU LIGNOCELLULOSIQUE

(71) WOLFF CELLULOSICS GMBH & CO. KG [DE/DE]; 29656 Walsrode (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SCHRÖDER, Nils [DE/DE]; Blumenlage 38, 29683 Bad Fallingbommel (DE). ENGELHARDT, Jürgen [DE/DE]; Vierder Weg 12, 29683 Bad Fallingbommel (DE). ERASMY, Nicole [DE/DE]; Genslerstr. 8, 22307 Hamburg (DE). LEBIODA, Sascha [DE/DE]; Heideweg 6, 21039 Eschburg (DE). SAAKE, Bode [DE/DE]; Ulmenliet 22, 21033 Hamburg (DE). PULS, Jürgen [DE/DE]; Kreutzkamp 19 B, 21465 Reinbek (DE).

(74) FELDTHUES, Michael; Bayer MaterialScience AG, Law and Patents, Patents and Licensing, 51368 Leverkusen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) C04B 24/26 (2006.01)

C04B 24/16 (2006.01)

(11) WO 2006/066725 (13) A1

(21) PCT/EP2005/013007

(22) 1 Dec/déc 2005 (01.12.2005)

(25) en (26) en

(30) 04293073.5
21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLUID LOSS CONTROL AGENTS AND COMPOSITIONS FOR CEMENTING OIL AND GAS WELLS COMPRISING SAID FLUID LOSS CONTROL AGENT

- AGENTS DE CONTENTION DE LA PERTE DE FLUIDES ET COMPOSITIONS POUR LA CIMENTATION DES Puits de PETROLE ET DE GAZ COMPRENANT LEDIT AGENT DE CONTENTION DE LA PERTE DE FLUIDES

(71) SERVICES PETROLIERS SCHLUMBERGER [FR/FR]; 42, rue Saint Dominique, F-75007 Paris (FR).

(only for / seulement pour FR)

(71) SCHLUMBERGER TECHNOLOGY B.V. [NL/NL]; Parkstraat 83-89, NL-2514 JG The Hague (NL).

(only for / seulement pour AE AL AU AZ BG CO CZ DE DK GR HU ID IE IL IT KP KR KZ LT MX NO NZ OM PL RO RU SI SK TM TN TR TT UA UZ ZA)

(71) SCHLUMBERGER HOLDINGS LIMITED; P.O. Box 71, Craigmuir Chambers, Road Town-Tortola (VG).

(only for / seulement pour GB JP NL)

(71) SCHLUMBERGER CANADA LIMITED [CA/CA]; 525 - 3rd Avenue S.W., Calgary Alberta T2P 0G4 (CA).

(only for / seulement pour CA)

(71) PRAD RESEARCH AND DEVELOPMENT NV [NL/NL]; De Ruyterkade 62, Willemstad-Curacao (AN).

(only for / seulement pour AG AM AT BA BB BE BF BJ BR BW BY BZ CF CG CH CI CM CN CR CU CY DM DZ EC EE EG ES FI GA GD GE GH GM GN GQ GW HR IN IS KE KG KM KN LC LK LR LS LU LV LY MA MC MD MG MK ML MN MR MW MZ NA NE NG NI PG PH PT SC SD SE SG SL SM SN SY SZ TD TG TJ TZ UG VC VN YU ZM ZW)

(71) DROCHON, Bruno [FR/FR]; Etudes et Productions Schlumberger, 1, rue Henri Becquerel, F-92142 Clamart Cedex (FR).

(only for / seulement pour US)

(72, 75) MICHAUX, Michel [FR/FR]; Etudes et Productions Schlumberger, 1, rue Henri Becquerel, F-92142 Clamart Cedex (FR).

(71) KOCKI, Sylwia [FR/FR]; Etudes et Productions Schlumberger, 1, rue Henri Becquerel, F-92142 Clamart Cedex (FR).

(74) ETUDES & PRODUCTIONS SCHLUMBERGER; 1, rue Henri Becquerel - BP 202, F-92142 Clamart Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04L 29/06 (2006.01)

(11) WO 2006/066726 (13) A1

(21) PCT/EP2005/013030

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

- (30) 04293060.2
20 Dec/déc 2004 (20.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NETWORK UNIT FOR EXCHANGING A SIGNAL WITH PRIORITY, FRAGMENTATION AND/OR AGGREGATION INFORMATION
• UNITE DE RESEAU POUR ECHANGE D'UN SIGNAL AVEC INFORMATIONS DE PRIORITE, DE FRAGMENTATION ET/OU D'AGREGATION
- (71) ALCATEL [FR/FR]; 54, rue la Boétie, F-75009 Paris (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) VERMEIREN, Tim [BE/BE]; Van Hersedreef 78, B-9240 Zele (BE). BORGHS, Eric, Frans, Elisa [BE/BE]; Kollegestraat 75, B-2440 Geel (BE).
- (74) NARMON, Gisèle; Intellectual Property Department, Alcatel Bell N.V., Francis Welleplein 1, B-2018 Antwerp (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) E04F 13/08 (2006.01)
E04F 15/04 (2006.01)
- (11) WO 2006/066727 (13) A1
- (21) PCT/EP2005/013035
- (22) 6 Dec/déc 2005 (06.12.2005)
- (25) de (26) de
- (30) 10 2004 061 437.7
17 Dec/déc 2004 (17.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FIXING CLIP FOR CONNECTING WOODEN STRUCTURAL ELEMENTS
• PINCE DE FIXATION POUR RELIER DES PIÈCES DE CONSTRUCTION EN BOIS
- (71) BRAUN + WÜRFELE GMBH & CO. [DE/DE]; Mähderstrasse 32, 72270 Baisersbronn (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) REIF, Dieter [DE/DE]; Vogel-sangstrasse 16, 72667 Schlaitdorf (DE).
- (74) MIERSWA, Klaus; Friedrichstrasse 171, 68199 Mannheim (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE
- SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) B26B 13/26 (2006.01)
A01G 3/02 (2006.01)
B23D 21/06 (2006.01)
B23D 29/02 (2006.01)
- (11) WO 2006/066728 (13) A1
- (21) PCT/EP2005/013064
- (22) 6 Dec/déc 2005 (06.12.2005)
- (25) de (26) de
- (30) 10 2004 060 722.2
17 Dec/déc 2004 (17.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CLIPPERS, ESPECIALLY HEDGE CLIPPERS
• CISAILLE, EN PARTICULIER TAILLE-HAIE
- (71) GARDENA MANUFACTURING GmbH [DE/DE]; Hans-Lorenser-Strasse 40, 89079 Ulm (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BROBEIL, Achim [DE/DE]; Von-Stein-Ring 24, 89160 Dornstadt (DE). KEIM, Norbert [DE/DE]; Mitterfeldstrasse 13, 89281 Altenstadt (DE).
- (74) GARDENA MANUFACTURING GmbH; Hans-Lorenser-Strasse 40, 89079 Ulm (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) B65D 77/20 (2006.01)
B65D 81/34 (2006.01)
B65D 77/22 (2006.01)
- (11) WO 2006/066729 (13) A1
- (21) PCT/EP2005/013074
- (22) 7 Dec/déc 2005 (07.12.2005)
- (25) fr (26) fr
- (30) 04030448.7
22 Dec/déc 2004 (22.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ASSEMBLY FOR FOOD PRODUCT AND METHOD FOR HEATING SAID ASSEMBLY
• ENSEMBLE POUR PRODUIT ALIMENTAIRE ET PROCÉDE DE CHAUFFAGE POUR LEDIT ENSEMBLE
- (71) NESTEC S.A. [CH/CH]; Avenue Nestlé 55, CH-1800 Vevey (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DUTAUT, Vincent [FR/FR]; 1 Rue des Arbalétriers, F-60000 Beauvais (FR). BONIFACE, Marc [FR/FR]; 7, Rue Saint Antoine, F-60120 Bacouel (FR). NORTIER, Marie-Thérèse [FR/FR]; 41 Rue des Etangs, F-60112 Milly s/Therain (FR).
- (74) THOMAS, Alain; Avenue Nestlé, 55, CH-1800 Vevey (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(t)
(u)
-
- (51) C12N 9/98 (2006.01)
C11D 3/386 (2006.01)
- (11) WO 2006/066730 (13) A1
- (21) PCT/EP2005/013090
- (22) 7 Dec/déc 2005 (07.12.2005)
- (25) de (26) de
- (30) 10 2004 062 326.0
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR THE PRODUCTION OF ENZYME GRANULES WITH IMPROVED RESISTANCE TO ABRASION
• PROCÉDE POUR PRODUIRE DES GRANULES ENZYMATIQUES PRESENTANT UNE MEILLEURE RESISTANCE A L'ABRASION
- (71) HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN [DE/DE]; Henkelstr. 67, 40589 Düsseldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RÄHSE, Wilfried [DE/DE]; Bahlenstr. 168, 40589 Düsseldorf (DE). KUCKA, Lars [DE/DE]; Vogtei 9, 45239 Essen (DE). PICHLER, Werner [AT/AT]; Rofanweg 10, A-6250 Kundl (AT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR; OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G02B 5/18** (2006.01)
B42D 15/00 (2006.01)

(11) **WO 2006/066731** (13) A1

(21) PCT/EP2005/013120

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) de (26) de

(30) 10 2004 060 672.2
15 Dec/déc 2004 (15.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GRID IMAGE FOR REPRESENT-
ING FAST-COLOR IMAGES, AND
METHOD FOR THE PRODUCTION
THEREOF

• IMAGE QUADRILLEE DESTINEE
A REPRESENTER DES IMAGES EN
COULEURS REELLES ET PROCEDE
DE FABRICATION

(71) **GIESECKE & DEVRIENT GMBH**
[DE/DE]; Prinzregentenstrasse 159, 81677
München (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **KAULE, Wittich** [DE/DE]; Lin-
dacher Weg 13, 82275 Emmering (DE).
RAUSCHER, Wolfgang [DE/DE]; Liszt-
strasse 14, 81677 München (DE). **DICHTL,**
Marius [DE/DE]; Oberländerstrasse 5c,
81371 München (DE).

(74) **KRITZENBERGER & ZEUNER**; Hed-
wigstrasse 9, 80636 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) Not classified / non classée

(11) **WO 2006/066732** (13) A2

(21) PCT/EP2005/013121

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) de (26) de

(30) 10 2004 060 673.0
15 Dec/déc 2004 (15.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STEREOSCOPIC GRID IMAGE AND
METHOD FOR THE PRODUCTION
THEREOF

• IMAGE RETICULAIRE STEREOSCO-
PIQUE ET PROCEDE PERMETTANT
DE LA PRODUIRE

(71) **GIESECKE & DEVRIENT GMBH**
[DE/DE]; Prinzregentenstrasse 159, 81677
München (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **KAULE, Wittich** [DE/DE]; Lindacher
Weg 13, 82275 Emmering (DE). **DICHTL,**
Marius [DE/DE]; Oberländerstrasse 5C,
81371 München (DE).

(74) **KRITZENBERGER & ZEUNER**; Hed-
wigstr. 9, 80636 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **H04L 12/24** (2006.01)
H04L 12/56 (2006.01)

(11) **WO 2006/066733** (13) A1

(21) PCT/EP2005/013122

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) de (26) de

(30) 10 2004 060 335.9
15 Dec/déc 2004 (15.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND NETWORK NODES
FOR PROTECTING CONNECTIONS IN
A NETWORK

• PROCEDE ET NOEUDS DE RESEAU
POUR PROTEGER DES COMMUNICA-
TIONS DANS UN RESEAU

(71) **SIEMENS AKTIEGESELLSCHAFT**
[DE/DE]; Wittelsbacherplatz 2, 80333
München (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **AUTENRIETH, Achim** [DE/DE];
Schüleinstrasse 8, 81673 München (DE).

(74) **SIEMENS AKTIENGESELLSCHAFT**;
Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B01D 5/00** (2006.01)
B01D 45/06 (2006.01)
B29C 47/76 (2006.01)

(11) **WO 2006/066734** (13) A1

(21) PCT/EP2005/013137

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) de (26) de

(30) 20 2004 019 361.2
15 Dec/déc 2004 (15.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR SEPARATING VA-
POROUS SUBSTANCES OR
AEROSOLS

• DISPOSITIF POUR FAIRE SE DEPO-
SER DES SUBSTANCES SOUS FORME
DE VAPEUR OU DES AEROSOLS

(71) **BERBEL ABLUFTTECHNIK GMBH**
[DE/DE]; Sandkampstrasse 100, 48432
Rheine (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **BERLING, Udo** [DE/DE]; Pfar-
rer-Stumpf-Weg 4, 48496 Hopsten (DE).
WEIBEL, Matthias [DE/DE]; Eichholz-
strasse 1, 48496 Hopsten-Schale (DE).

(74) **BUSSE, Dietrich et al.** / etc.; Grosshandel-
sring 6, 49084 Osnabrück (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61G 1/06** (2006.01)

(11) **WO 2006/066735** (13) A1

(21) PCT/EP2005/013142

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) de (26) de

(30) 10 2004 060 791.5
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CARRYING STRAP ARRANGEMENT
FOR FIXING STRETCHERS IN TER-
RESTRIAL VEHICLES, AIRCRAFT, OR
WATERCRAFT

• SYSTEME DE SANGLES DE SUP-
PORT POUR MAINTENIR DES BRAN-
CARDS DANS DES VEHICULES TER-
RESTRES, AERIENS OU MARITIMES

(71) **AUTOFLUG GMBH** [DE/DE]; Industries-
trasse 10, 25462 Rellingen (DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **PODSCHUS, Thomas** [DE/DE];
Buchenweg 19, 25368 Kiebitzreihe (DE).

(74) **MÜLLER, Karl-Ernst et al.** / etc.; Turm-
strasse 22, 40878 Ratingen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B65D 5/42** (2006.01)
B65D 3/00 (2006.01)
B65D 77/04 (2006.01)

(11) **WO 2006/066736** (13) A1

(21) PCT/EP2005/013146

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) de (26) de

(30) 10 2004 059 539.9

9 Dec/déc 2004 (09.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DRUG OR CHEMICAL COMPOSITION
PACKAGED IN A PACKAGING
• MEDICAMENT OU COMPOSITION
CHIMIQUE DANS UN EMBALLAGE

(71, 72) **GASS, Johann** [DE/DE]; Im Wingerts-
berg 46, 64331 Weiterstadt (DE).

(74) **REISER, Tonio**; Patentanwaltskanzlei
Reiser, Ehretstrasse 12, 69469 Weinheim
(DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F02D 21/08** (2006.01)
F02D 41/00 (2006.01)

(11) **WO 2006/066737** (13) A1

(21) PCT/EP2005/013147

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) de (26) de

(30) 10 2004 060 841.5

17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROLLING EXHAUST GAS RE-
CIRCULATION BY MEANS OF A

LOAD SIGNAL ON AN IN-LINE IN-
JECTION PUMP

• DISPOSITIF DE COMMANDE DE RE-
TOUR DE GAZ D'ÉCHAPPEMENT
FONCTIONNANT AU MOYEN D'UN
SIGNAL DE CHARGE FOURNI A UNE
POMPE D'INJECTION SERIE

(71) **DEUTZ AKTIENGESELLSCHAFT**
[DE/DE]; Deutz-Mülheimer-Strasse 147-149,
51063 Köln (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **FÖRST, Heinz-Georg** [DE/DE]; Müh-
lenweiher 23, 50796 Köln (DE). **LUTTER,**
Karl [DE/DE]; Lombachstr. 9, 51491
Overath (DE). **HAAS, Eckhard** [DE/DE];
Ursulastr. 5, 51149 Köln (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F16H 59/70** (2006.01)

G01D 5/14 (2006.01)

G01D 5/16 (2006.01)

G01D 5/20 (2006.01)

G01B 7/02 (2006.01)

G01B 7/30 (2006.01)

(11) **WO 2006/066738** (13) A1

(21) PCT/EP2005/013161

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) de (26) de

(30) 10 2004 060 771.0

17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR SHIFTING CHANGES IN
THE TRANSMISSION RATIO

• DISPOSITIF POUR EFFECTUER LA
COMMUTATION ENTRE DES RAP-
PORTS DE TRANSMISSION

(71) **AUDI AG** [DE/DE]; 85045 Ingolstadt (DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **MÄRKEL, Johann** [DE/DE]; Garten-
strasse 27, 85128 Nassenfels (DE).

(74) **LEHLE, Josef**; Audi AG, Patentabteilung
I/EX, 85045 Ingolstadt (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)

(u)

(51) **F02D 41/00** (2006.01)

F02B 37/04 (2006.01)

F02D 41/10 (2006.01)

(11) **WO 2006/066739** (13) A1

(21) PCT/EP2005/013179

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) de (26) de

(30) 10 2004 061 613.2

17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR OPERATING AN IN-
TERNAL COMBUSTION ENGINE
WITH SUPERCHARGED CHARGE
AIR AND INTERNAL COMBUSTION
ENGINE

• PROCEDE POUR FAIRE FONCTION-
NER UN MOTEUR A COMBUSTION
INTERNE PRESENTANT UNE SUR-
ALIMENTATION EN AIR ET MOTEUR
A COMBUSTION INTERNE

(71) **VOLKSWAGEN** [DE/DE]; Aktienge-
sellschaft, 38436 Wolfsburg (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **STANDT, Ulrich-Dieter** [DE/DE]; Wit-
tenacker 5, 38527 Meine (DE). **RHODE,**
Wilfried [DE/DE]; Berlinring 66, 38527
Meine (DE). **SCHER, Uwe** [DE/DE]; Im
Kleigarten 13, 38162 Cremlingen/Destedt
(DE). **GROENENDIJK, Axel** [DE/DE];
Kapellenstr. 9, 38102 Braunschweig (DE).

(74) **VOLKSWAGEN AG**; Brieffach 1770,
38436 Wolfsburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H02K 1/27** (2006.01)

H02K 21/24 (2006.01)

H02K 9/22 (2006.01)

(11) **WO 2006/066740** (13) A1

(21) PCT/EP2005/013184

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) de (26) de

(30) 20 2004 019 482.1

15 Dec/déc 2004 (15.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRIC MOTOR

• MACHINE ELECTRIQUE

(71, 72) **SCHILLER, Helmut** [DE/DE]; Mozartstrasse 21, 64653 Lorsch (DE).

(74) **ZENZ, Joachim, Klaus** et al. / etc.; Scheuer-gasse 24, 64673 Zwingenberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 8/44** (2006.01)
A61K 8/49 (2006.01)
A61K 8/365 (2006.01)
A61Q 19/04 (2006.01)

(11) **WO 2006/066741** (13) A1

(21) PCT/EP2005/013197

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) de (26) de

(30) 10 2004 062 170.5
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COSMETIC PREPARATION FOR EXTENDING TANNING
• PREPARATION COSMETIQUE POUR PROLONGER LE BRONZAGE

(71) **LANCASTER GROUP GMBH** [DE/DE]; Rheinstrasse 4 E, 55116 Mainz (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GOLZ-BERNER, Karin** [DE/MC]; 42, quai Jean Charles Rey, MC-98000 Monaco (MC). **ZASTROW, Leonhard** [DE/MC]; 13, avenue des Papalins, MC-98000 Monaco (MC).

(74) **WALTER, Wolf-Jürgen** et al. / etc.; GULDE HENGELHAUPT ZIEBIG & SCHNEIDER, Wallstrasse 58/59, D-10179 Berlin (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 3/048** (2006.01)
G06F 3/033 (2006.01)

(11) **WO 2006/066742** (13) A1

(21) PCT/EP2005/013203

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) de (26) de

(30) 10 2004 061 420.2
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROL SYSTEM FOR A VEHICLE
• SYSTEME DE COMMANDE POUR UN VEHICULE

(71) **DAIMLERCHRYSLER AG** [DE/DE]; Epplestrasse 225, 70567 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BOGER, Metta** [DE/DE]; Österfeldstrasse 14, 70563 Stuttgart (DE).

(74) **SCHNEIDER, Sandra** et al. / etc.; Daimler-Chrysler AG, Intellectual Property Management, IPM - C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C04B 35/573** (2006.01)
G01B 1/00 (2006.01)

(11) **WO 2006/066743** (13) A1

(21) PCT/EP2005/013248

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) de (26) de

(30) 10 2004 061 438.5
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CALIBRATION BODY, CALIBER OR MEASURING DEVICE, PREFERABLY SCREW THREAD GAUGE AND METHOD FOR PRODUCING THE SAME
• CORPS DE CALIBRAGE, GABARIT OU DISPOSITIF DE MESURE, DE PREFERENCE, INSTRUMENT DE MESURE DE FILETAGE ET SON PROCEDE DE PRODUCTION

(71) **SGL CARBON AG** [DE/DE]; Werner-von-Siemens-Strasse 18, 86405 Meitingen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RICHTER, Norbert** [DE/DE]; Heinrich-von-Buz-Strasse 14, 86153 Augsburg (DE). **BAUMANN, Stefan** [DE/DE]; Untere

Osterfeldstrasse 53, 86156 Augsburg (DE). **BENITSCH, Bodo** [DE/DE]; Nachtweide 25, 86647 Bittenwiesen (DE). **SCHMID, Thomas** [DE/DE]; Michael Maier Strasse 10, 86672 Thierhaupten (DE). **FENDT, Franz** [DE/DE]; Am Mieselhart 11, 86462 Langweid (DE).

(74) **TRAPP, Victor**; SGL Carbon AG, Group IP, Werner-von-Siemens-Strasse 18, 86405 Meitingen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 5/15** (2006.01)

(11) **WO 2006/066744** (13) A1

(21) PCT/EP2005/013266

(22) **10 Dec/déc 2005 (10.12.2005)**

(25) de (26) de

(30) 04029926.5
17 Dec/déc 2004 (17.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING A PRICKING ELEMENT
• PROCEDE DE PRODUCTION D'UN ELEMENT DE PIQUAGE

(71) **F. HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
(for all designated States except / pour tous les États désignés sauf DE US)

(71) **ROCHE DIAGNOSTICS GMBH** [DE/DE]; Sandhofer Strasse 116, 68605 Mannheim (DE).
(only for / seulement pour DE)

(72, 75) **GRISS, Patrick** [CH/CH]; Rötelsstrasse 126, CH-8057 Zürich (CH). **ZIPFEL, Marzellinus** [DE/DE]; Maierbuckallee 13, 79112 Freiburg (DE). **LOPEZ, Angel** [DE/DE]; Walther-Rathenau-Str. 68, 75180 Pforzheim (DE).

(74) **PFIZ, Thomas, Dr.** et al. / etc.; Hauptmannsreute 93, 70193 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) **C07D 295/08** (2006.01)
A61K 31/4995 (2006.01)
A61P 25/00 (2006.01)

(11) **WO 2006/066745** (13) A1

(21) PCT/EP2005/013290

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 60/637,836
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TETRALIN AND INDANE DERIVATIVES AND USES THEREOF
• DERIVES DE TETRALINE ET D'INDANE, ET UTILISATIONS DE CEUX-CI

(71) **F.HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HARRIS III, Ralph, New** [US/US]; 65-D Clinton Street, Redwood City, CA 94062 (US). **KRAUSS, Nancy, Elisabeth** [US/US]; 151 Calderon Avenue, No. 53, Mountain View, CA 94041 (US). **KRESS, James, M.** [US/US]; 556 Camelot Lane, Sanford, NC 27333 (US). **REPKE, David, Bruce** [US/US]; 406 South Temple Drive, Milpitas, CA 95035 (US). **STABLER, Russel, Stephen** [US/US]; 1360 Highland Drive, Boulder Creek, CA 95006 (US).

(74) **BRAUN, Axel**; Grenzacherstrasse 124, CH-4070 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 311/58** (2006.01)
C07D 405/06 (2006.01)
C07D 307/81 (2006.01)
C07D 313/08 (2006.01)
A61K 31/353 (2006.01)
A61K 31/4025 (2006.01)
A61P 1/00 (2006.01)

(11) **WO 2006/066746** (13) A1

(21) PCT/EP2005/013291

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 60/637,854
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CHROMAN DERIVATIVES AND THEIR USE AS 5-HT RECEPTOR LIGANDS

• DERIVES DE CHROMANE ET UTILISATION DE CES DERNIERS COMME LIGANDS DU RECEPTEUR 5-HT

(71) **F. HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KRAUSS, Nancy, Elisabeth** [US/US]; 151 Calderon Avenue, No. 53, Mountain View, CA 94041 (US). **ZHAO, Shu-Hai** [US/US]; 426 Ositos Avenue, Sunnyvale, CA 94086 (US).

(74) **BRAUN, Axel**; Grenzacherstrasse 124, CH-4070 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 211/58** (2006.01)
C07D 211/60 (2006.01)
C07D 277/04 (2006.01)
A61K 31/4468 (2006.01)
A61K 31/45 (2006.01)

(11) **WO 2006/066747** (13) A1

(21) PCT/EP2005/013292

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 04106711.7
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • 4-AMINOPIPERIDINE DERIVATIVES
• DERIVES DE 4-AMINOPIPERIDINE

(71) **F. HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstr. 124, CH-4070 Basel (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BOEHRINGER, Markus** [CH/CH]; Dachsweg 4, CH-4313 Mochlin (CH). **HUNZIKER, Daniel** [CH/CH]; Buerklistrasse 14, CH-4313 Mochlin (CH). **KUHN, Bernd** [DE/CH]; Sonnmattweg 42, CH-4410 Liestal (CH). **LOEFFLER, Bernd, Michael** [DE/CH]; Industriestrasse 27, CH-6300 Zug (CH). **LUEBBERS, Thomas** [DE/DE]; Talweg 10a, 79540 Loerrach (DE). **RICKLIN, Fabienne** [FR/FR]; 6, Impasse des Cerisiers, F-68490 Hombourg (FR).

(74) **KLOSTERMEYER, Doerte**; Grenzacherstrasse 124, CH-4070 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C07C 235/34** (2006.01)
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A61K 31/10 (2006.01)
A61P 25/00 (2006.01)

(11) **WO 2006/066748** (13) A1

(21) PCT/EP2005/013293

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 60/638,031
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TETRALIN AND INDANE DERIVATIVES AND USES THEREOF AS 5-HT ANTAGONISTS

• DERIVES DE TETRALINE ET D'INDANE ET UTILISATIONS DE CEUX-CI EN TANT QU'ANTAGONISTES DE LA 5-HT

(71) **F. HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
(for all designated States except / pour tous les États désignés sauf US)

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(74) **BRAUN, Axel**; Grenzacherstrasse 124, CH-4070 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) MI2004A002497

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR JOINING PORTIONS OF KNITTING PRODUCED BY AT LEAST TWO MUTUALLY SPACED GROUPS OF NEEDLES OF A BED, IN CIRCULAR HOSIERY KNITTING MACHINES WITH TWO BEDS OR THE LIKE

• PROCEDE D'ASSEMBLAGE DE PORTIONS DE TRICOT PRODUITES PAR AU MOINS DEUX GROUPEES D'AIGUILLES D'UN BANC, MUTUELLEMENT ESPACES, DANS DES MACHINES A TRICOTER CIRCULAIRES A DEUX BANCES OU ANALOGUES

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(72, 75) LONATI, Tiberio [IT/IT]; Via Sera, 24, I-25121 Brescia (IT). LONATI, Fausto [IT/IT]; Via Mediana, 15, I-25128 Brescia (IT). LONATI, Ettore [IT/IT]; Piazza Paganora, 5, 25121 Brescia (IT).

(74) MODIANO ALAGEM, S., Lara; Modiano & Associati, Via Meravigli, 16, I-20123 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) D04B 9/06 (2006.01)

D04B 15/02 (2006.01)

(11) WO 2006/066750 (13) A1

(21) PCT/EP2005/013318

(22) 12 Dec/déc 2005 (12.12.2005)

(25) en (26) en

(30) MI2004A002495

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR TRANSFERRING PORTIONS OF KNITTING PRODUCED BY A GROUP OF NEEDLES TO ANOTHER GROUP OF NEEDLES OF A BED, IN CIRCULAR HOSIERY KNITTING MACHINES WITH TWO BEDS OR THE LIKE

• PROCEDE DE TRANSFERT DE PORTIONS DE TRICOT PRODUITES PAR UN GROUPE D'AIGUILLES VERS UN AUTRE GROUPE D'AIGUILLES

D'UNE FONTURE, SUR DES MACHINES A TRICOTER CIRCULAIRES POUR CHAUSSETTES ET BAS A DEUX FONTURES OU SIMILAIRES

(71) SANTONI, S.P.A. [IT/IT]; Via C. Fenzi, 14, I-25135 Brescia (IT).

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(72, 75) LONATI, Tiberio [US/US]; Via Sera, 24, I-25121 Brescia (US). LONATI, Fausto [IT/IT]; Via Mediana, 15, I-25128 Brescia (IT). LONATI, Ettore [IT/IT]; Piazza Paganora, 5, I-25121 Brescia (IT).

(74) MODIANO ALAGEM, S., Lara; Modiano & Associati, Via Meravigli, 16, I-20123 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) D04B 9/06 (2006.01)

D04B 15/02 (2006.01)

(11) WO 2006/066751 (13) A1

(21) PCT/EP2005/013319

(22) 12 Dec/déc 2005 (12.12.2005)

(25) en (26) en

(30) MI2004A002496

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR JOINING PORTIONS OF KNITTING PRODUCED BY AT LEAST TWO MUTUALLY SPACED GROUPS OF NEEDLES OF A BED, IN CIRCULAR HOSIERY KNITTING MACHINES WITH TWO BEDS OR THE LIKE

• PROCEDE D'ASSEMBLAGE DE PIECES DE TRICOTAGE PAR AU MOINS DEUX GROUPEES ESPACES D'AIGUILLES D'UNE FONTURE, DANS DES MACHINES POUR CHAUSSETTES ET BAS DOTEES DE DEUX FONTURES OU SIMILAIRES

(71) SANTONI S.P.A. [IT/IT]; Via C. Fenzi, 14, I-25135 Brescia (IT).

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(72, 75) LONATI, Tiberio [IT/IT]; Via Sera, 24, I-25121 Brescia (IT). LONATI, Fausto [IT/IT]; Via Mediana, 15, I-25128 Brescia (IT). LONATI, Ettore [IT/IT]; Piazza Paganora, 5, I-25121 Brescia (IT).

(74) MODIANO ALAGEM, S., Lara; Modiano & Associati, Via Meravigli, 16, I-20123 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61L 15/44 (2006.01)

A61L 15/22 (2006.01)

A61L 26/00 (2006.01)

A61L 15/00 (2006.01)

A61F 13/02 (2006.01)

A01N 47/44 (2006.01)

A01N 25/24 (2006.01)

(11) WO 2006/066752 (13) A1

(21) PCT/EP2005/013340

(22) 13 Dec/déc 2005 (13.12.2005)

(25) de (26) de

(30) 10 2004 061 406.7

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INFECTION-RESISTANT POLYURETHANE FOAMS, METHOD FOR PRODUCING THE SAME AND USE THEREOF IN ANTISEPTIC WOUND DRESSINGS

• MOUSSES POLYURETHANE RESISTANTES A L'INFECTION, LEUR PROCEDE DE PRODUCTION ET LEUR UTILISATION DANS DES PANSEMENTS A ACTION ANTISEPTIQUE

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B05B 1/14 (2006.01)

E03C 1/04 (2006.01)

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(21) PCT/EP2005/013354

(22) 13 Dec/déc 2005 (13.12.2005)

(25) de (26) de

(30) 10 2004 061 225.0
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SANITARY WATER OUTLET FITTING COMPRISING AT LEAST ONE WATER OUTLET PIPE

- ACCESSOIRES DE TUYAUTERIES DE SORTIE D'EAU SANITAIRES AYANT AU MOINS UN TUYAU DE SORTIE D'EAU

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(72, 75) SCHMID, Lars [DE/DE]; Jahnstrasse 19, 72622 Nürtingen (DE).

(74) OSTERTAG, Ulrich et al. / etc.; Ostertag & Partner, Epplestrasse 14, 70597 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01B 7/08 (2006.01)

H01B 13/06 (2006.01)

(11) WO 2006/066754 (13) A1

(21) PCT/EP2005/013358

(22) 13 Dec/déc 2005 (13.12.2005)

(25) de (26) de

(30) 10 2004 061 353.2

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR PRODUCING A MULTICORE CABLE

- PROCÉDE ET DISPOSITIF DE PRODUCTION D'UN CÂBLE MULTICONDUCTEUR

(71) ATLAS ELEKTRONIK GMBH [DE/DE]; Sebaldsbrücker Heerstrasse 235, 28305 Bremen (DE).

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(74) ATLAS ELEKTRONIK GMBH; Sebaldsbrücker Heerstrasse 235, 28305 Bremen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01L 21/762 (2006.01)

(11) WO 2006/066755 (13) A1

(21) PCT/EP2005/013359

(22) 13 Dec/déc 2005 (13.12.2005)

(25) de (26) de

(30) 10 2004 060 821.0

17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING DEEP TRENCH STRUCTURES

- PROCÉDE DE PRODUCTION DE STRUCTURES A TRANCHEE PROFONDE

(71) ATMEL GERMANY GMBH [DE/DE]; Theresienstrasse 2, 74072 Heilbronn (DE).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/066756 (13) A1

(21) PCT/EP2005/013361

(22) 13 Dec/déc 2005 (13.12.2005)

(25) en (26) en

(30) 60/637,792

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CHROMAN DERIVATIVES AND USES THEREOF IN THE TREATMENT OF CNS DISORDERS

- DERIVES DE CHROMANE UTILES DANS LE TRAITEMENT DES TROUBLES DU SYSTEME NERVEUX CENTRAL

(71) F. HOFFMANN-LA ROCHE AG [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).

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(74) BRAUN, Axel; Grenzacherstrasse 124, CH-4070 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B65D 33/00 (2006.01)

C08J 7/00 (2006.01)

B24D 3/34 (2006.01)

B65D 81/26 (2006.01)

D06M 13/463 (2006.01)

D06M 11/74 (2006.01)

(11) WO 2006/066757 (13) A1

(21) PCT/EP2005/013362

(22) 13 Dec/déc 2005 (13.12.2005)

(25) en (26) en

(30) MI2004A 002478

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANTISTATIC DESICCANT DEVICES

- DISPOSITIFS DESSECHANTS ANTISTATIQUES

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(74) MINOJA, Fabrizio et al. / etc.; Bianchetti Bracco Minoja S.r.l., Via Plinio, 63, I-20129 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *C12N 15/52* (2006.01)
C07K 14/34 (2006.01)
C12R 1/15 (2006.01)

(11) **WO 2006/066758** (13) A1

(21) PCT/EP2005/013372

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 10 2004 061 696.5
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MUTANT OF THE PROB GENE FROM
CORYNEFORM BACTERIA

• MUTANT DU GENE PROB DES BAC-
TERIES CORYNEFORMES

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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *F16H 61/42* (2006.01)
F16H 59/54 (2006.01)
F16H 47/02 (2006.01)

(11) **WO 2006/066759** (13) A2

(21) PCT/EP2005/013385

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) de (26) de

(30) 10 2004 061 558.6
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS FOR BRAKING A VEHI-
CLE DRIVEN BY A HYDROSTATIC
GEARBOX AND A HYDROSTATIC
DRIVE

• PROCEDE POUR FREINER UN VE-
HICULE ENTRAINE AU MOYEN
D'UNE BOITE DE VITESSES HYDRO-
STATIQUE ET BOITE DE VITESSES
HYDROSTATIQUE

(71) **BRUENINGHAUS HYDROMATIK
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(72, 75) **ESSIG, Heinz-Gerhard** [DE/DE]; Alb-
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *F15B 7/10* (2006.01)
F15B 7/00 (2006.01)
F15B 1/02 (2006.01)
F15B 21/14 (2006.01)
F15B 11/17 (2006.01)

(11) **WO 2006/066760** (13) A1

(21) PCT/EP2005/013388

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) de (26) de

(30) 102004061559.4
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HYDRAULIC DRIVE
• ENTRAINEMENT HYDRAULIQUE

(71) **BRUENINGHAUS HYDROMATIK
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *C09J 7/02* (2006.01)
C09J 133/08 (2006.01)

(11) **WO 2006/066761** (13) A1

(21) PCT/EP2005/013402

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 10 2004 061 611.6
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CROSS-LINKABLE PRESSURE-SEN-
SITIVE ADHESIVE FOR DETACH-
ABLE SOFT PVC SUPPORTS

• MATIERE ADHESIVE RETICULABLE
POUR SUPPORTS EN PVC MOU POU-
VANT ETRE DECOLLES

(71) **BASF AKTIENGESELLSCHAFT**
[DE/DE]; 67056 Ludwigshafen (DE).
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les États désignés sauf US)

(72, 75) **SCHUMACHER, Karl-heinz**
[DE/DE]; Am Bürgergarten 30, 67433
Neustadt (DE). **CHOI, Nok-young** [KR/DE];
Schanzstr.25, 67063 Ludwigshafen (DE).

(74) **BASF AKTIENGESELLSCHAFT**; 67056
Ludwigshafen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *C07C 209/72* (2006.01)

(11) **WO 2006/066762** (13) A1

(21) PCT/EP2005/013403

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 10 2004 061 608.6
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING 1,2-DI-
AMINO-3-METHYLCYCLOHEXANE
AND/OR 1,2-DIAMINO-4-METHYL-
CYCLOHEXANE

• PROCEDE DE PRODUCTION DE
1,2-DIAMINO-3-METHYLCYCLO-
HEXANE ET / OU DE 1,2-DI-
AMINO-4-METHYLCYCLOHEXANE

(71) **BASF AKTIENGESELLSCHAFT**
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(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **OSSWALD, Friederike** [DE/DE];
Torwiesenstr. 7, 68163 Mannheim (DE).
BRAUCH, Karl Heinz [DE/DE]; Gotenweg
10, 68623 Lampertheim (DE). **BÖTTCHER,**
Arnd [DE/MY]; 19, Lorong Pelindung 33,
25050 Kuantan (MY). **HENKELMANN,**
Jochem [DE/DE]; Bassermannstr.25, 68165
Mannheim (DE). **VAN LAAR, Frederik**
[BE/DE]; Landauerstr. 8, 67117 Limburg-
erhof (DE). **GERLACH, Thil** [DE/DE];
Karl-Dillinger Str. 31, 67071 Ludwigshafen
(DE).

(74) **BASF AKTIENGESELLSCHAFT**; 67056 Ludwigshafen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) **C08G 18/10** (2006.01)

C08G 18/18 (2006.01)

C08K 5/526 (2006.01)

(11) **WO 2006/066763** (13) A1

(21) PCT/EP2005/013405

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 102004061609.4

17 Dec/déc 2004 (17.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING MICROCELLULAR POLYURETHANE ELASTOMERS

• PROCEDE DE PRODUCTION D'ELASTOMERES DE POLYURETHANNE MICROCELLULAIRES

(71) **BASF AKTIENGESELLSCHAFT** [DE/DE]; 67056 Ludwigshafen (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SCHÜTTE, Markus** [DE/DE]; Kiwittstr. 34 D, 49080 Osnabrück (DE). **LANGER, Diane Terese** [DE/DE]; Bahnhofstr. 16, 28857 Syke (DE).

(74) **BASF AKTIENGESELLSCHAFT**; 67056 Ludwigshafen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C09D 5/00** (2006.01)

(11) **WO 2006/066764** (13) A1

(21) PCT/EP2005/013408

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) en (26) en

(30) 04078582.6

24 Dec/déc 2004 (24.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITION SUITABLE FOR A POWDER COATING COMPOSITION COMPRISING AT LEAST ONE RESIN AND AT LEAST ONE DISPERSANT

• COMPOSITION APPROPRIÉE POUR UNE COMPOSITION DE REVÊTEMENT EN POUDRE COMPRENANT AU MOINS UNE RESINE ET AU MOINS UN DISPERSANT

(71) **DSM IP ASSETS B.V.** [NL/NL]; Het Overloon 1, NL-6411 Te Heerlen (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MOLHOEK, Leendert, Jan** [NL/NL]; Jos Lussenburglaan 17, NL-8072 HV Nunspeet (NL). **BOLKS, Jurjen** [NL/NL]; Philidorstraat 14, NE-8031 VW Zwolle (NL).

(74) **C.A. VAN TOL-KOUTSTAAL**; DSM Intellectual Property, P.O. Box 9, NL-6160 MA Geleen (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04B 1/707** (2006.01)

(11) **WO 2006/066765** (13) A1

(21) PCT/EP2005/013413

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 04388093.9

20 Dec/déc 2004 (20.12.2004)

EP

(30) 60/638,439

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SELECTING PEAK DELAY VALUES FOR A RAKE RECEIVER

• SELECTION DE VALEURS DE RETARD DE CRETES POUR UN RECEPTEUR EN RATEAU

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)** [SE/SE]; SE-164 83 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WANG, Xiaohui** [CN/SE]; Törnsångarevägen 18, SE-247 35 Södra Sandby (SE).

(74) **ZACCO DENMARK A/S**; Hans Bekkevolds Allé 7, DK-2900 Hellerup (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 7/173** (2006.01)

(11) **WO 2006/066766** (13) A1

(21) PCT/EP2005/013416

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 04293080.0

22 Dec/déc 2004 (22.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERACTIVE VIDEO COMMUNICATION SYSTEM WITH CHAT

• SYSTEME DE COMMUNICATION VIDEO INTERACTIF AVEC CONVERSATION

(71) **ALCATEL** [FR/FR]; 54, rue La Boétie, F-75008 Paris (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BAEKELAND, Rony, Alfons, Maria** [BE/BE]; Pacificatiestraat 20, B-2000 Antwerp (BE).

(74) **NARMON, Gisèle**; Intellectual Property Department, Alcatel Bell N.V., Francis Welleplein 1, B-2018 Antwerp (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C10M 141/06** (2006.01)

C10M 175/00 (2006.01)

C10N 10/02 (2006.01)

C10N 30/04 (2006.01)

C10N 40/25 (2006.01)

(11) **WO 2006/066767** (13) A1

(21) PCT/EP2005/013421

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 0428309.9

24 Dec/déc 2004 (24.12.2004)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LUBRICATING SYSTEMS

• SYSTEMES DE LUBRIFICATION

(71) **INFINEUM INTERNATIONAL LIMITED** [GB/GB]; P.O. Box 1, Milton Hill, Oxfordshire OX13 6BB (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LAWRENCE, Brian** [GB/GB]; 23 Lady Place, Sutton Courtenay, Oxfordshire OX14 4FB (GB).

(74) **HART, Richard, Joseph** et al. / etc.; Infineum UK Ltd., P.O. Box 1, Milton Hill, Oxfordshire OX13 6BB (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C10M 141/06** (2006.01)
C10M 175/00 (2006.01)
C10N 10/02 (2006.01)
C10N 30/04 (2006.01)
C10N 40/25 (2006.01)

(11) **WO 2006/066768** (13) A1

(21) PCT/EP2005/013422

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 0428284.4
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LUBRICATING SYSTEMS
• SYSTEMES DE LUBRIFICATION

(71) **INFINEUM INTERNATIONAL LIMITED** [GB/GB]; P.O. Box 1, Milton Hill, Oxford OX13 6BB (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LAWRENCE, Brian** [GB/GB]; 23 Lady Place, Sutton Courtenay, Oxfordshire OX14 4FB (GB). **LOCKE, Christopher** [GB/GB]; 1 Parsonage Close, Charlton Village, Wantage, Oxfordshire OX12 7HP (GB).

(74) **HART, Richard, Joseph** et al. / etc.; Infineum UK Ltd., Milton Hill, P.O. Box 1, Oxford OX13 6BB (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

Declarations / Déclarations :

(s)
(u)

(51) Not classified / non classée

(11) **WO 2006/066769** (13) A2

(21) PCT/EP2005/013430

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 102004061605.1
17 Dec/déc 2004 (17.12.2004) DE

(30) 102005022799.6
12 May/mai 2005 (12.05.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PAPERS WITH A HIGH FILLER MATERIAL CONTENT AND HIGH DRY STRENGTH

• PAPIERS AYANT UNE FORTE TENUE EN MATIERE DE CHARGE ET UNE RESISTANCE A LA TRACTION A L'ETAT SEC ELEVEE

(71) **BASF Aktiengesellschaft** [DE/DE]; 67056 Ludwigshafen (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ESSER, Anton** [DE/DE]; Mainzerstrasse 24, 67117 Limburgerhof (DE). **HÄHNLE, Hans-Joachim** [DE/DE]; Böhmlackerstr. 27, 67435 Neustadt (DE). **VON VADKERTHY, Tibor Adalbert** [GB/SG]; 245 Orchard Boulevard, Singapore (SG).

(74) **BASF Aktiengesellschaft**; 67056 Ludwigshafen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07C 211/35** (2006.01)
C07D 207/26 (2006.01)
C07D 207/32 (2006.01)
A61K 31/135 (2006.01)
A61K 31/4015 (2006.01)
A61K 31/4418 (2006.01)

(11) **WO 2006/066770** (13) A1

(21) PCT/EP2005/013433

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 04106704.2
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CYCLOALKYLAMINE DERIVATIVES

• DERIVES DE CYCLOALKYLAMINE

(71) **F.HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).

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(72, 75) **BOEHRINGER, Markus** [CH/CH]; Dachsweg 4, CH-4313 Moehlin (CH). **HUNZIKER, Daniel** [CH/CH]; Buerklistrasse 14, CH-4313 Moehlin (CH). **KUHN, Bernd** [DE/CH]; Sonnmatweg 42, CH-4410 Liestal (CH). **LOEFFLER, Bernd, Michael** [DE/CH]; Industriestrasse 27, CH-6300 Zug (CH). **MARTY, Hans, Peter** [CH/CH]; Markkircherstrasse 25, CH-4055 Basel (CH). **MATTEI, Patrizio** [CH/CH]; Doernliweg 33, CH-4125 Riehen (CH). **NARQUIZIAN, Robert** [FR/FR]; 4, Rue de Montreux, F-68300 St. Louis (FR).

(74) **KLOSTERMEYER, Doerte**; Grenzacherstrasse 124, CH-4070 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60K 17/10** (2006.01)
B60K 17/356 (2006.01)

(11) **WO 2006/066771** (13) A1

(21) PCT/EP2005/013435

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 10 2004 061 557.8
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HYDROSTATIC DRIVE WITH A DIFFERENTIAL BLOCKING ACTION

• SYSTEME D'ENTRAÎNEMENT HYDROSTATIQUE A ACTION DE BLOCAGE DU DIFFÉRENTIEL

(71) **BRUENINGHAUS HYDROMATIK GMBH** [DE/DE]; Glockeraustrasse 2, 89275 Elchingen (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **VOGL, Karl-Heinz** [DE/DE]; Gustav-Mahler-Str. 2, 88444 Ummendorf (DE). **ESSIG, Heinz-Gerhard** [DE/DE]; Albstasse 17, 89173 Lonsee (DE).

(74) **KÖRFER, Thomas** et al. / etc.; Mitscherlich & Partner, Postfach 33 06 09, 80066 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

- (51) **H04M 1/725** (2006.01)
H04Q 7/32 (2006.01)

(11) **WO 2006/066772** (13) A1

(21) PCT/EP2005/013441

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 10 2004 062 869.6
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • DATA TRANSMISSION MODULE AND PERIPHERAL DEVICE ACCOMMODATING SAID MODULE

- MODULE DE TRANSMISSION DE DONNEES ET APPAREIL PERIPHERIQUE DESTINE A LOGER CE MODULE

- (71) **MAYR, Ralph** [DE/DE]; Kreuzsteinweg 16, 90765 Fürth (DE).
(for all designated States except / pour tous les États désignés sauf US)

- (71, 72) **SCHOBBER, Kai Rüdiger** [DE/DE]; Südliche Stadtmauerstr. 15b, 91054 Erlangen (DE). **WIEDEKING, Michael** [DE/DE]; Schellingstr. 62, 91052 Erlangen (DE).

- (74) **GASSNER, Wolfgang** et al. / etc.; Nägelsbachstr. 49 A, 91052 Erlangen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **D02G 3/44** (2006.01)
A61B 5/113 (2006.01)

(11) **WO 2006/066773** (13) A1

(21) PCT/EP2005/013446

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) MI2004A002430
20 Dec/déc 2004 (20.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ELASTIC CONDUCTOR, PARTICULARLY FOR PROVIDING VARIABLE-DISTANCE ELECTRICAL CONNECTIONS

- CONDUCTEUR ELASTIQUE PERMETTANT EN PARTICULIER D'ETABLIR DES CONNEXIONS ELECTRIQUES DE LONGUEUR VARIABLE

- (71) **FONDAZIONE DON CARLO GNOCCHI - ONLUS** [IT/IT]; Piazzale Rodolfo Morandi, 6, I-20121 Milano (IT).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **DIRIENZO, Marco** [IT/IT]; Viale Campania, 30, I-20133 Milano (IT). **GILARDI, Giovanni** [IT/IT]; Via Marigone, 1/F, I-13897 Occhieppo Inferiore (IT).

- (74) **MODIANO ALAGEM, S., Lara;** Modiano & Associati, Via Meravigli, 16, I-20123 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **A47B 88/04** (2006.01)

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(22) **14 Dec/déc 2005 (14.12.2005)**

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(30) 20 2004 019 738.3
17 Dec/déc 2004 (17.12.2004) DE

(30) 20 2005 002 699.9
19 Feb/fév 2005 (19.02.2005) DE

(30) 20 2005 004 776.7
24 Mar/mar 2005 (24.03.2005) DE

(30) 20 2005 009 860.4
21 Jun/juin 2005 (21.06.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CLOSING AND OPENING DEVICE FOR DRAWERS

- DISPOSITIF DE FERMETURE ET D'OUVERTURE DE TIROIRS

- (71) **ALFIT AG** [AT/AT]; Sennemahd 10, A-6840 Götzis (AT).
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- (72, 75) **BERGER, Horst** [DE/DE]; Engadinstrasse 2, 33729 Bielefeld (DE).

- (74) **ZENZ, Joachim, Klaus** et al. / etc.; Scheuer-gasse 24, 64673 Zwingenberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
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- (51) **A61K 31/4995** (2006.01)
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A61P 35/00 (2006.01)

(11) **WO 2006/066775** (13) A1

(21) PCT/EP2005/013457

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) MI2004A002477
23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • USE OF DIKETODITHIOPIPERAZINE ANTIBIOTICS FOR THE PREPARATION OF ANTIANGIOGENIC PHARMACEUTICAL COMPOSITIONS

- UTILISATION D'ANTIBIOTIQUES A BASE DE DICETODITHIOPIPERAZINE AUX FINS DE PREPARATION DE COMPOSITIONS PHARMACEUTIQUES ANTIANGIOGENIQUES

- (71) **CELL THERAPEUTICS EUROPE S.R.L.** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (Milano) (IT).
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(72, 75) **DE MUNARI, Sergio** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (Milano) (IT). **GRUGNI, Mario** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (Milano) (IT). **MENTA, Ernesto** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (Milano) (IT). **CASSIN, Mara** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (Milano) (IT). **COLELLA, Gennaro** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (Milano) (IT).

- (74) **MINOJA, Fabrizio** et al. / etc.; Bianchetti Bracco Minoja S.r.l., Via Plinio, 63, I-20129 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/066776** (13) A2

(21) PCT/EP2005/013458

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 2004/0635
23 Dec/déc 2004 (23.12.2004) BE

(30) 60/690,866
16 Jun/juin 2005 (16.06.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLOOR PANEL, AS WELL AS METHOD, DEVICE AND ACCESSORIES FOR MANUFACTURING SUCH FLOOR PANEL

• PANNEAU DE PLANCHER, PROCEDE, DISPOSITIF ET ACCESSOIRES DESTINES A LA FABRICATION DE CELUI-CI

(71) FLOORING INDUSTRIES LTD [IE/IE]; West Block - IFSC, Dublin 1 (IE).
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(72) MEERSSEMAN, Laurent; Becklaan 33, B-8500 Kortrijk (BE). VANDEVOORDE, Christian; Oude Weg 194, B-9870 Zulte (BE). THIERS, Bernard; Stationsstraat 134, B-8780 Oostrozebeke (BE).

(74) E. DONNE; Bureau M.F.J. Bockstael nv., Arenbergstraat 13, B-2000 Antwerp (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/EP2005/013459

(22) 9 Dec/déc 2005 (09.12.2005)

(25) en (26) en

(30) 0427829.7
20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYRTHYLENE COMPOSITION FOR ARTIFICIAL TURF

• COMPOSITION DE POLYETHYLENE DESTINEE A DU GAZON ARTIFICIEL

(71) INNOVENE MANUFACTURING BELGIUM NV [BE/BE]; Scheldelaan 482, B-2040 Antwerpen (BE).
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(72, 75) LAMBERT, Yves-Julien [BE/BE]; Clos Sainte Anne 9, B-1325 Chaumont Gistoux (BE). PLUME, Denis, Albert, Maurice [BE/BE]; rue Charles Martel, 45, B-1000 Brussels (BE).

(74) SMITH, Julian, Philip, Howard; Innovene Europe Limited, European Patents Group, Compass Point, 79-87 Kingston Road, Staines, Middlesex, TW18 1DT (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 04106943.6
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL HETEROARYLACETAMIDES
• HETEROARYLACETAMIDES

(71) F. HOFFMANN-LA ROCHE AG [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
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(72, 75) BOEHRINGER, Markus [CH/CH]; Dachsweeg 4, CH-4313 Moehlin (CH). GROEBKE ZBINDEN, Katrin [CH/CH]; Wettsteinallee 64, CH-4058 Basel (CH). HAAP, Wolfgang [DE/DE]; Fridolin-Engel-Strasse 51, 79540 Loerrach (DE). HILPERT, Hans [CH/CH]; Gustav Bay-Strasse 34, CH-4142 Muenchenstein (CH). PANDAY, Narendra [FR/CH]; Gueterstrasse 213, CH-4053 Basel (CH). RICKLIN, Fabienne [FR/FR]; 6, impasse des Cerisiers, F-68490 Hombourg (FR).

(74) HEIROTH, Ulrike; Grenzacherstrasse 124, CH-4070 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07C 311/37 (2006.01)
C07C 233/23 (2006.01)
C07D 277/22 (2006.01)
C07D 231/10 (2006.01)

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A61K 31/135 (2006.01)
A61K 31/4164 (2006.01)
A61K 31/426 (2006.01)
A61P 3/06 (2006.01)

(11) WO 2006/066779 (13) A1

(21) PCT/EP2005/013461

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 04106896.6
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL CYCLOHEXANE DERIVATIVES
• DERIVES DE CYCLOHEXANE

(71) F.HOFFMANN-LA ROCHE AG [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DEHMLow, Henrietta [DE/DE]; Ritterstrasse 85, 79639 Grenzach-Wyhlen (DE). KUHN, Bernd [DE/CH]; Sonnmattweg 42, CH-4410 Liestal (CH). MASIADRI, Raffaello [CH/CH]; Klybeckstrasse 228, CH-4057 Basel (CH). PANDAY, Narendra [FR/CH]; Gueterstrasse 213, CH-4053 Basel (CH). RATNI, Hasane [FR/FR]; 4, rue Louis Pasteur, F-68440 Habsheim (FR). WRIGHT, Matthew, Blake [US/CH]; Pfeffingerstrasse 16, CH-4053 Basel (CH).

(74) SALUD, Carlos; Grenzacherstrasse 124, CH-4070 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/EP2005/013462

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 60/638,214
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMBINATIONS OF VALATEGRAST AND MONTELUKAST FOR TREATING ASTHMA
• COMBINAISONS DE VALATEGRAST ET MONTELUKAST DESTINEES AU TRAITEMENT DE L'ASTHME

(71) **F. HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SANDHU, Harpreet, K.** [US/US]; 73 Manger Road, West Orange, NJ 07052 (US).
VALACER, David, J. [US/US]; 260 King Street, Apt. 485, San Francisco, CA 94107 (US).

(74) **HEIROTH, Ulrike**; Grenzacherstrasse 124, CH-4070 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01S 13/93** (2006.01)
G01S 13/42 (2006.01)
G01S 13/44 (2006.01)
G01S 7/03 (2006.01)

(11) **WO 2006/066781** (13) A2

(21) PCT/EP2005/013463

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 10 2004 062 792.4
20 Dec/déc 2004 (20.12.2004) DE

(30) 10 2005 007 917.2
10 Feb/fév 2005 (10.02.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AUTOMOTIVE RADAR SYSTEM AND EVALUATION METHOD
• SYSTEME RADAR D'UN VEHICULE AUTOMOBILE ET PROCEDE D'EVALUATION

(71) **VALEO SCHALTER UND SENSOREN GMBH** [DE/DE]; Laiernstrasse 12, 74321 Bietigheim-Bissingen (DE).
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KÜNZLER, Frank [DE/DE]; Dr. Becher Str. 21, 76703 Kraichtal (DE).
BIEHLMAN, Bernd [DE/DE]; Friedrichstr. 132, 71638 Ludwigsburg (DE).

(74) **MEIER, Christof**; Dreiss, Fuhlendorf, Steimle & Becker, Postfach 10 37 62, 70032 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E05C 3/04** (2006.01)
E05C 5/02 (2006.01)

(11) **WO 2006/066782** (13) A2

(21) PCT/EP2005/013467

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 20 2004 019 694.8
17 Dec/déc 2004 (17.12.2004) DE

(30) 20 2005 003 027.9
23 Feb/fév 2005 (23.02.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LOCK WITH A TURNING AND DRAWING BOLT
• SERRURE A PENE TOURNANT/TIRANT

(71, 72) **RAMSAUER, Dieter** [DE/DE]; Max-Klein-Str.10, 58332 Schwelm (DE).

(74) **STRATMANN, Ernst**; Schadowplatz 9, 40212 Düsseldorf (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **D01G 19/26** (2006.01)

(11) **WO 2006/066783** (13) A1

(21) PCT/EP2005/013469

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 10 2004 062 686.3
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-HEAD COMBING MACHINE
• PEIGNEUSE A PLUSIEURS TETES

(71) **SAURER GMBH & CO. KG** [DE/DE]; Landgrafenstrasse 45, D-41069 Mönchengladbach (DE).
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(72, 75) **STÄHLE, Dietmar** [DE/DE]; Grabenweg 7, D-73099 Adelberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H05K 7/20** (2006.01)
D01H 1/00 (2006.01)

(11) **WO 2006/066784** (13) A1

(21) PCT/EP2005/013470

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) de (26) de

(30) 10 2004 062 452.6
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR COOLING A POWER CIRCUIT IN THE DRIVE UNIT OF A TEXTILE MACHINE

• PROCEDE ET DISPOSITIF POUR REFROIDIR UN SYSTEME ELECTRONIQUE DE PUISSANCE DANS LE MECANISME D'ENTRAINEMENT D'UNE MACHINE TEXTILE

(71) **SAURER GMBH & CO. KG** [DE/DE]; Landgrafenstrasse 45, 41069 Mönchengladbach (DE).

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(72, 75) **NEUBURGER, Günter** [DE/DE]; Ahornweg 1, 73337 Bad Überkingen (DE).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **15 Dec/déc 2005 (15.12.2005)**

(25) de (26) de

(30) 10 2004 061 358.3
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HIGH VOLTAGE SWITCHGEAR
• INSTALLATION DE DISTRIBUTION ELECTRIQUE HAUTE TENSION

(71) **ABB TECHNOLOGY AG** [CH/CH]; Affolternstrasse 44, CH-8050 Zürich (CH).
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(74) **MILLER, Toivo et al.** / etc.; ABB Patent GmbH, Wallstadter Str. 59, 68526 Ladenburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **F16K 35/06** (2006.01)

(11) **WO 2006/066786** (13) A1

(21) PCT/EP2005/013477

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) de (26) de

(30) 10 2004 062 342.2
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **BALLCOCK**
• **ROBINET A BOISSEAU SPHERIQUE**

(71) **IMT ARMATUREN AG** [CH/CH]; Sonnenstrasse 8-10, CH-9434 Au (CH).
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(72, 75) **DUMRATH, Rainald** [CH/CH]; Kapfstrasse 22, CH-9436 Balgach (CH).

(74) **MAUCHER, Wolfgang et al.** / etc.; Dreikönigstrasse 13, 79102 Freiburg i. Br. (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65D 23/14** (2006.01)
B01L 3/14 (2006.01)
G06K 19/077 (2006.01)

(11) **WO 2006/066787** (13) A1

(21) PCT/EP2005/013478

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) de (26) de

(30) 10 2004 061 633.7
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **CONTAINER WITH TRANSPONDER**
• **RECIPIENT A TRANSPONDEUR**

(71, 72) **LOSSAU, Harald** [DE/DE]; Ettalstrasse 34, 81377 München (DE).

(74) **KRITZENBERGER & ZEUNER**; Hedwigstr. 9, 80636 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declaration / Déclaration :
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(51) **A61K 9/70** (2006.01)
A61K 31/365 (2006.01)
A61K 31/565 (2006.01)

(11) **WO 2006/066788** (13) A1

(21) PCT/EP2005/013480

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) de (26) de

(30) 10 2004 062 182.9
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **TRANSDERMAL PLASTER WITH PROGESTERONE A-SPECIFIC LIGANDS (PRASL) AS AN ACTIVE INGREDIENT**
• **TIMBRE TRANSDERMIQUE COMPRENANT DES LIGANDS SPECIFIQUES A LA PROGESTERONE A (PRASL) COMME PRINCIPE ACTIF**

(71) **SCHERING AG** [DE/DE]; Müllerstrasse 170-178, 13353 Berlin (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PODHAISKY, Hans-Peter** [DE/DE]; Grabbeallee 18b, 13156 Berlin (DE).
BRACHT, Stefan [DE/DE]; Staerkstrasse 29, 16548 Glienicke-Nordbahn (DE).

(74) **CRAMER, Eva-Maria**; Jenapharma GmbH & Co. KG, Otto-Schott-Strasse 15, 07745 Jena (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/066789** (13) A2

(21) PCT/EP2005/013481

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) de (26) de

(30) 10 2004 060 784.2
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHOD FOR LICENCE ALLOCATION AND MANAGEMENT**
• **PROCEDE D'ATTRIBUTION ET DE GESTION DE LICENCE**

(71) **ABB RESEARCH LTD.** [CH/CH]; Affolternstr. 52, CH-8050 Zürich (CH).
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(72, 75) **DRATH, Rainer** [DE/DE]; Leuschnerstr. 67, 69469 Weinheim (DE). **GUTERMUTH, Georg** [DE/DE]; Berghheimer Str. 38, 69115 Heidelberg (DE).

(74) **MILLER, Toivo et al.** / etc.; ABB Patent GmbH, Wallstadter Str. 59, 68526 Ladenburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
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(51) **C07C 317/32** (2006.01)
C07C 317/44 (2006.01)
C07D 207/16 (2006.01)
C07D 207/32 (2006.01)
C07D 207/34 (2006.01)
C07D 207/36 (2006.01)
C07D 209/30 (2006.01)
C07D 231/18 (2006.01)
C07D 233/54 (2006.01)
C07D 233/84 (2006.01)
C07D 233/88 (2006.01)
C07D 233/90 (2006.01)

- C07D 235/06** (2006.01)
C07D 239/14 (2006.01)
C07D 239/42 (2006.01)
- (11) **WO 2006/066790** (13) A1
 (21) PCT/EP2005/013487
 (22) **15 Dec/déc 2005 (15.12.2005)**
 (25) en (26) en
 (30) 60/638,030
21 Dec/déc 2004 (21.12.2004) US
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TETRALIN AND INDANE DERIVATIVES AND USES THEREOF
 • DERIVES DE TETRALINE ET D'INDANE, ET UTILISATIONS
- (71) **F. HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GREENHOUSE, Robert** [US/US]; 7173 Arbeau Drive, Newark, CA 94560 (US). **HARRIS III, Ralph New** [US/US]; 65-D Clinton Street, Redwood City, CA 94062 (US). **JAIME-FIGUEROA, Saul** [MX/US]; 4790 Canvasback Common, Fremont, CA 94555 (US). **KRESS, James, M.** [US/US]; 556 Camelot Lane, Sanford, NC 27333 (US). **REPKE, David, Bruce** [US/US]; 406 South Temple Drive, Milpitas, CA 95035 (US). **STABLER, Russell, Stephen** [US/US]; 1360 Highland Drive, Boulder Creek, CA 95006 (US).
- (74) **BRAUN, Axel**; Grenzacherstrasse 124, CH-4070 Basel (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G06T 7/00** (2006.01)
 (11) **WO 2006/066791** (13) A1
 (21) PCT/EP2005/013488
 (22) **15 Dec/déc 2005 (15.12.2005)**
 (25) en (26) en
 (30) 0428175.4
23 Dec/déc 2004 (23.12.2004) GB
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OPTIMIZED IMAGE REGISTRATION USING COMPOSITE REGISTRATION VECTORS
 • ENREGISTREMENT D'IMAGES OPTIMISE AU MOYEN DE VECTEURS D'ENREGISTREMENT COMPOSITES
- (71) **ELEKTA AB (publ)** [SE/SE]; PO Box 7593, S-103 93 Stockholm (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ERIKSSON, Andréas, Lars, Gunnar** [SE/SE]; Rörstrandsgatan 12, S-113 40 Stockholm (SE).
- (74) **DOWNING, Michael, Philip** et al. / etc.; Fry Heath & Spence, The Gables, Massetts Road, Horley, Surrey RH6 7DQ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declarations / Déclarations :
 (s)
 (u)
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- (51) **A61B 5/10** (2006.01)
A61B 8/00 (2006.01)
 (11) **WO 2006/066792** (13) A1
 (21) PCT/EP2005/013489
 (22) **15 Dec/déc 2005 (15.12.2005)**
 (25) en (26) en
 (30) 0428023.6
22 Dec/déc 2004 (22.12.2004) GB
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RADIOTHERAPEUTIC APPARATUS
 • APPAREIL DE RADIOTHERAPIE
- (71) **ELEKTA AB (publ)** [SE/SE]; P.O. Box 7593, S-103 93 Stockholm (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **PUTAALA, Miikka** [FI/FI]; Meritie 45 C 9, FIN-02470 Upinniemi (FI).
- (74) **DOWNING, Michael, Philip** et al. / etc.; Fry Heath & Spence LLP, The Gables, Massetts Road, Horley, Surrey RH6 7DQ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declarations / Déclarations :
 (s)
 (u)
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- (51) **A61B 5/021** (2006.01)
 (11) **WO 2006/066793** (13) A1
 (21) PCT/EP2005/013491
 (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) de (26) de
 (30) 10 2004 062 435.6
20 Dec/déc 2004 (20.12.2004) DE
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND DEVICE FOR THE NON-INVASIVE DETECTION OF BLOOD FLOW AND ASSOCIATED PARAMETERS IN ARTERIES, IN PARTICULAR ARTERIAL WAVEFORM AND BLOOD PRESSURE
 • PROCEDE ET DISPOSITIF POUR DETECTER DE MANIERE NON INVASIVE LE FLUX SANGUIN ET DES PARAMETRES DEPENDANT DU FLUX SANGUIN DANS LES ARTERES, NOTAMMENT LA FORME D'ONDE ARTERIELLE ET LA PRESSION ARTERIELLE
- (71) **BRAUN GMBH** [DE/DE]; Frankfurter Strasse 145, 61476 Kronberg (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **FREUND, Dirk** [DE/DE]; Taunusstrasse 18, 65779 Kelkheim (DE). **GIERSEPPEN, Martin** [DE/DE]; Hans-Thoma-Str. 15, 61440 Oberursel (DE). **HARTTMANN, Brigitte** [DE/DE]; Distelweg 1, 65527 Niedernhausen (DE). **HECK, Ulrich** [DE/DE]; Oberdiessemer Str. 97, 47805 Krefeld (DE). **HOLLINGER, Stefan** [DE/DE]; Friedensstr. 62a, 61476 Kronberg (DE). **KRESSMANN, Frank** [DE/DE]; Im Kleinfeldchen 3d, 65760 Eschborn (DE). **RÖNNEBERG, Gerrit** [DE/DE]; Barkhausstr. 59, 64289 Darmstadt (DE). **SCHNAK, Fred** [DE/DE]; Niederhöchstädter Str. 55, 61476 Kronberg (DE). **WUNDER, Dieter** [DE/DE]; Hermann-Römer-Str. 12, 63679 Schotten (DE).
- (74) **BRAUN GMBH**; Frankfurter Strasse 145, 61476 Kronberg (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **E05F 15/16** (2006.01)
 (11) **WO 2006/066794** (13) A1
 (21) PCT/EP2005/013494
 (22) **13 Dec/déc 2005 (13.12.2005)**
 (25) de (26) de
 (30) 10 2004 062 167.5
17 Dec/déc 2004 (17.12.2004) DE
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • WINDOW LIFTER ASSEMBLY
 • DISPOSITIF DE LEVE-VITRE
- (71) **FAURECIA INNENRAUM SYSTEME GMBH** [DE/DE]; Faureciastrasse 1, 76767 Hagelbach (DE).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **HERMANN, Marko** [DE/DE]; Am Sommerberg 14, 37269 Eschwege (DE). **HESSE, Christoph** [DE/DE]; An den Eichen 3, 57462 Olpe (DE). **HÜGELE, Damien** [DE/DE]; Wilhelmstrasse 73, 53721 Siegburg (DE). **MANGOLD, Claus** [DE/DE]; Dorfstrasse 14, 34298 Helsa (DE). **SCHLIWA, Enrico** [DE/DE]; Herlehäuserstrasse 8, 99819 Lauchröden (DE).

- (74) **PFENNING, MEINIG & PARTNER GBR**; Joachimstaler Str. 10-12, 10719 Berlin (DE).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) *C07D 417/12* (2006.01)
C07D 473/34 (2006.01)
A61K 31/505 (2006.01)
A61K 31/52 (2006.01)
A61P 35/00 (2006.01)

- (11) **WO 2006/066795** (13) A1

- (21) PCT/EP2005/013503

- (22) **15 Dec/déc 2005 (15.12.2005)**

- (25) en (26) en

- (30) 04030505.4
22 Dec/déc 2004 (22.12.2004) EP

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • 2,5- AND 2,6-DISUBSTITUTED BENZAZOLE DERIVATIVES USEFUL AS PROTEIN KINASE INHIBITORS

- DERIVES DE BENZAZOLE 2,5- ET 2,6 DISUBSTITUES CONVENANT COMME INHIBITEURS DE LA PROTEINE KINASE

- (71) **4SC AG** [DE/DE]; Am Klopferspitz 19a, 82152 Martinsried (DE).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **HERZ, Thomas** [DE/DE]; Tellhöhe 18, 82131 Stockdorf (DE). **KRAUSS, Rolf** [DE/DE]; Röntgenstr. 7, 82152 Planegg-Martinsried (DE). **KUBBUTAT, Michael** [DE/DE]; Auf der Viehweid 14a, 79227 Schallstadt (DE). **LANG, Martin** [DE/DE]; Paul-Eipper-Weg 7, 82166 Gräfelfing (DE). **SCHÄCHTELE, Christoph** [DE/DE]; Darriwald 16, 79108 Freiburg (DE). **TASLER, Stefan** [DE/DE]; Rosenstrasse 4, 82205 Gilching (DE). **TOTZKE, Frank** [DE/DE]; Belfortstr. 42, 79098 Freiburg (DE).

- (74) **STREHL, SCHÜBEL-HOPF & PARTNER**; Maximilianstrasse 54, 80538 München (DE).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declaration / Déclaration :
(s)

- (51) *B65D 85/28* (2006.01)

- (11) **WO 2006/066796** (13) A1

- (21) PCT/EP2005/013505

- (22) **15 Dec/déc 2005 (15.12.2005)**

- (25) de (26) de

- (30) 10 2004 060 927.6
17 Dec/déc 2004 (17.12.2004) DE

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CONTAINER FOR AT LEAST ONE ELONGATED OBJECT
• BOITIER POUR AU MOINS UN OBJET ALLONGE

- (71) **SCHWAN-STABILO SCHWAN-HÄUSSER GMBH & CO. KG** [DE/DE]; Schwanweg 1, 90562 Heroldsberg (DE).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **KÄMPF, Karl-Peter** [DE/DE]; Scheibelleithe 16, 91080 Marloffstein (DE). **RAHN, Jörg** [DE/DE]; Kalchreutherweg 4, 90562 Heroldsberg (DE).

- (74) **LEINWEBER & ZIMMERMANN**; Rosental 7/II. Aufgang, 80331 München (DE).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

- (51) *H02J 3/18* (2006.01)
F03D 9/00 (2006.01)

- (11) **WO 2006/066797** (13) A1

- (21) PCT/EP2005/013508

- (22) **15 Dec/déc 2005 (15.12.2005)**

- (25) de (26) de

- (30) 10 2004 060 943.8
17 Dec/déc 2004 (17.12.2004) DE

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • POWER CONTROL OF A WIND FARM AND METHOD THEREFOR

- REGULATION DU RENDEMENT D'UN PARC D'EOLIENNES ET PROCEDE ASSOCIE

- (71) **REPOWER SYSTEMS AG** [DE/DE]; Alsterkrugchaussee 378, 22335 Hamburg (DE).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **ALTEMARK, Jens** [DE/DE]; Kronwerker Moor 33, 24768 Rendsburg (DE). **BECKER, Holger** [DE/DE]; Hansastrasse 62, 24118 Kiel (DE). **FRIEDERICH, Sebastian** [DE/DE]; Königinstrasse 3, 24768 Rendsburg (DE).

- (74) **GLAWE DELFS MOLL**; Rothenbaumchaussee 58, 20148 Hamburg (DE).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)

(s)

- (51) *B29C 65/08* (2006.01)
B29C 53/42 (2006.01)
B65C 3/06 (2006.01)

- (11) **WO 2006/066798** (13) A1

- (21) PCT/EP2005/013512

- (22) **15 Dec/déc 2005 (15.12.2005)**

- (25) en (26) en

- (30) PR2004A000094
20 Dec/déc 2004 (20.12.2004) IT

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • PROCESS AND DEVICE FOR AUTOMATICALLY DETERMINING THE BEGINNING OF A WELDING PROCESS FOR MAKING TUBULAR LABELS

- PROCEDE ET DISPOSITIF POUR DETERMINER AUTOMATIQUEMENT LE DEBUT D'UNE OPERATION DE SOUDAGE LORS DE LA REALISATION D'ETIQUETTES TUBULAIRES

- (71) **SIMONAZZI, S.P.A.** [IT/IT]; Via G. Natta, 4, Zona Industriale Valdaro, I-46030 Mantova (IT).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **ZACCHE', Vanni** [IT/IT]; Simonazzi S.P.A., Via G. Natta, 4-Zona Industriale Valdaro, I-46030 Mantova (IT). **MARAS-TONI, Daniele** [IT/IT]; Simonazzi S.P.A., Via G. Natta, 4-Zona Industriale Valdaro, 46030 Mantova (IT). **PHUCHAKR, Pringpuangkeo** [IT/IT]; Simonazzi S.P.A., Via G. Natta, 4-Zona Industriale Valdaro, I-46030 Mantova (IT).

(74) **GUARESCHI, Antonella**; Ing. Dallaglio S.R.L., Viale Mentana, 92, I-43100 Parma (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C07D 487/04** (2006.01)
A01N 43/90 (2006.01)

(11) **WO 2006/066799** (13) A1

(21) PCT/EP2005/013523

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) de (26) de

(30) 102004060958.6
17 Dec/déc 2004 (17.12.2004) DE

(30) 102004062199.3
23 Dec/déc 2004 (23.12.2004) DE

(30) 102005041766.3
1 Sep/sep 2005 (01.09.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • 7-AMINO-6-HETEROARYL-1,2,4-TRIAZOLO[1,5-A]PYRIMIDINES AND TO THE USE THEREOF FOR COMBATING PATHOGENIC FUNGI

• 7-AMINO-6-HETEROARYL-1,2,4-TRIAZOLO[1,5-A]PYRIMIDINES ET LEUR UTILISATION POUR LUTTER CONTRE LES CHAMPIGNONS PATHOGENES

(71) **BASF Aktiengesellschaft** [DE/DE]; 67056 Ludwigshafen (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WAGNER, Oliver** [DE/DE]; Im Meisental 50, 67433 Neustadt (DE).
HÜNGER, Udo [DE/DE]; Uhlandstr. 14, 68167 Mannheim (DE).

(74) **BASF Aktiengesellschaft**; 67056 Ludwigshafen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/066800** (13) A1

(21) PCT/EP2005/013525

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/638,307
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ROLLABLE, STACKABLE TWO-PART BALL

• BALLE EN DEUX PARTIES ROLANTE ET EMPILABLE

(71, 72) **HOCHSTRASSER, Alex** [CH/CH]; Seefeldstrasse 178, 8008 Zürich (CH).

(74) **MAUCHER, Wolfgang** et al. / etc.; Dreikönigstrasse 13, 79102 Freiburg i. Br. (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A23L 1/212** (2006.01)

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(21) PCT/EP2005/013541

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/017,289
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STARCH COMPRISING AND READY-TO-SERVE AMBIENT STABLE FRUIT-BASED COMPOSITION

• COMPOSITION A BASE DE FRUITS COMPRENANT DE L'AMIDON, PRETE A SERVIR ET STABLE

(71) **UNILEVER N.V.** [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).

(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS LY MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) **UNILEVER PLC** [GB/GB]; UNILEVER HOUSE, Blackfriars, London Greater London EC4P 4BQ (GB).

(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS LY MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) **HINDUSTAN LEVER LIMITED** [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation Maharashtra, Mumbai 400 020 (IN).

(only for / seulement pour IN)

(72, 75) **SEKULA, Bernard, Charles** [US/US]; Conopco d/b/a Unilever, 800 Sylvan Avenue, Englewood Cliffs, New Jersey 07632 (US).
REGISMOND, Sudarshi, Tanuja, Angeline [CA/NL]; Unilever R & D Vlaardingen, Olivier van Noortlaan 120, NL-3133 AT Vlaardingen (NL).
AQUINO, Leonardo, Jose, Sanchez [BR/US]; Unilever Bestfoods North America, 800 Sylvan Avenue, Englewood Cliffs, New Jersey 07632 (US).

(74) **TJON TIEN RIL, Hon Kong Guno**; Unilever Patent Group, Olivier van Noortlaan 120, NL-3133 AT Vlaardingen (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A23L 1/0524** (2006.01)

A23L 1/212 (2006.01)

A23B 7/04 (2006.01)

(11) **WO 2006/066802** (13) A1

(21) PCT/EP2005/013542

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04078511.5
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FROZEN OR CHILLED VEGETABLE OBJECTS

• OBJETS A BASE DE LEGUMES CONGELES OU REFRIGERES

(71) **UNILEVER N.V.** [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).

(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS LY MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) **UNILEVER PLC** [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).

(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS LY MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) **HINDUSTAN LEVER LIMITED** [IN/IN]; Hindustan Lever House, 165/166 Backbay

- Reclamation Maharashtra, Mumbai 400 020 (IN).
(only for / seulement pour IN)
- (72, 75) **ANTHEUNISSE, Willem, Pieter** [NL/NL]; Unilever R & D Vlaardingen, Olivier Van Noortlaan 120, NL-3133 AT Vlaardingen (NL). **BOUWENS, Elisabeth, Cornelia, Maria** [NL/NL]; Unilever R & D Vlaardingen, Olivier Van Noortlaan 120, NL-3133 AT Vlaardingen (NL).
- (74) **KAN, Jacob, H.**; Unilever Patent Group, Olivier Van Noortlaan 120, NL-3133 AT Vlaardingen (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B42D 15/10** (2006.01)
- (11) **WO 2006/066803** (13) A1
- (21) PCT/EP2005/013543
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 10 2004 061 635.3
17 Dec/déc 2004 (17.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **CARD-SHAPED DATA CARRIER**
• **SUPPORT DE DONNEES EN FORME DE CARTE**
- (71) **GIESECKE & DEVRIENT GMBH** [DE/DE]; Prinzregentenstrasse 159, 81677 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MAURER, Thomas** [DE/DE]; Hubertusstrasse 1, 80639 München (DE).
- (74) **ZEUNER, Stefan et al. / etc.**; Kritzenberger & Zeuner, Hedwigstr. 9, 80636 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G01N 33/50** (2006.01)
G01N 33/53 (2006.01)
G01N 33/82 (2006.01)
- (11) **WO 2006/066804** (13) A1
- (21) PCT/EP2005/013544
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) A 2123/2004
20 Dec/déc 2004 (20.12.2004) AT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **IN-VITRO DIAGNOSTIC SYSTEM FOR ANALYTES, COMPRISING IMMUNOSPECIFIC DETECTION**
• **DIAGNOSTIC IN-VITRO DESTINE A DES ANALYTES AVEC DETECTION IMMUNOSPECIFIQUE**
- (71) **BIOTESYS GMBH** [DE/DE]; Schelztorstrasse 54-56, 73728 Esslingen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BERNHARDT, Jürgen, Wilhelm, Richard** [DE/DE]; Ahornstrasse 4, 71384 Weinstadt (DE).
- (74) **SECKLEHNER, Günter**; Rosenauerweg 16, A-4580 Windischgarsten (AT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B21B 45/08** (2006.01)
B21B 45/06 (2006.01)
B21B 45/02 (2006.01)
- (11) **WO 2006/066805** (13) A1
- (21) PCT/EP2005/013545
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 10 2004 060 825.3
17 Dec/déc 2004 (17.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **METHOD AND DEVICE FOR DESCALING SURFACES**
• **PROCEDE ET DISPOSITIF DE DECALAMINAGE DE SURFACES**
- (71) **SMS DEMAG AG** [DE/DE]; Eduard Schloemann-Strasse 4, 40237 Düsseldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **RITTNER, Karl** [DE/DE]; Hofstrasse 154b, 40723 Hilden (DE). **HENNIG, Wolfgang** [DE/DE]; Schelmrather Strasse 49,

- 41469 Neuss (DE). **BÖCHER, Tilmann** [DE/DE]; Eduard-Schloemann-Strasse 66, 40237 Düsseldorf (DE). **LIPPOLD, Carsten** [DE/DE]; Eduard-Schloemann-Strasse 66, 40237 Düsseldorf (DE).
- (74) **VALENTIN, Ekkehard; Valentin, Gihske, Grosse, Hammerstrasse 2, 57072 Siegen** (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07D 213/84** (2006.01)
C07D 213/66 (2006.01)
C07D 213/67 (2006.01)
- (11) **WO 2006/066806** (13) A1
- (21) PCT/EP2005/013547
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 04030210.1
20 Dec/déc 2004 (20.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **MANUFACTURE OF VITAMIN B6**
• **FABRICATION DE VITAMINES B6**
- (71) **DSM IP ASSETS B.V.** [NL/NL]; Het Overloon 1, NL-6411 TE Heerlen (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GUM, Andrew, George** [US/FR]; 4, rue des Pierres, F-68170 Rixheim (FR).
- (74) **PRESSNER, Dietmar**; DSM Nutritional Products Ltd., Wurmisweg 576, CH-4303 Kaiseraugst (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F16H 1/32** (2006.01)
F16H 57/08 (2006.01)
- (11) **WO 2006/066807** (13) A1
- (21) PCT/EP2005/013549
- (22) **16 Dec/déc 2005 (16.12.2005)**

- (25) de (26) de
- (30) 10 2004 062 334.1
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE COMPRISING AT LEAST TWO ELEMENTS THAT CAN BE INTERLINKED IN AN OPERATIONAL MANNER
• DISPOSITIF COMPORTANT AU MOINS DEUX ELEMENTS POUVANT ETRE RELIES DE MANIERE OPERATIONNELLE
- (71) SPINEA S.R.O. [SK/SK]; Okrajova 33, SK-08005 Presov (SK).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JANEK, Bartolomej [SK/SK]; Smrekova 7, SK-08001 Presov (SK).
- (74) JECK, Anton; Klingengasse 2/1, 71665 Vaihingen/Enz (SK).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) D06P 5/30 (2006.01)
D06P 1/56 (2006.01)
D06P 1/52 (2006.01)
D06P 1/613 (2006.01)
D06P 1/649 (2006.01)
D06P 1/44 (2006.01)
C09D 11/00 (2006.01)
C09D 17/00 (2006.01)
C09B 67/00 (2006.01)
- (11) WO 2006/066809 (13) A1
- (21) PCT/EP2005/013551
- (22) 16 Dec/déc 2005 (16.12.2005)
- (25) de (26) de
- (30) 10 2004 062 438.0
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR PRINTING OR COLOURING SUBSTRATES
• PROCEDE POUR IMPRIMER OU COLORER DES SUBSTRATS
- (71) BASF AKTIENGESELLSCHAFT [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BAUM, Pia [DE/DE]; Marc-Aurel-Weg 10, 69469 Weinheim (DE). HEISSLER, Heinz [DE/DE]; Leistadter Str.1, 67227 Frankenthal (DE). SIEMENSMEYER, Karl [DE/DE]; Erich-Heckel-Str.1, 67227 Frankenthal (DE). WINTER, Dominik [DE/DE]; Otto-Dill Str. 25, 67061 Ludwigshafen (DE). LICHT, Ulrike [DE/DE]; Plaucener Weg 26, 68309 Mannheim (DE). HÄBERLE, Karl [DE/DE]; Allerheiligenstr. 15, 67346 Speyer (DE).
- (74) BASF Aktiengesellschaft; 67056 Ludwigshafen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) D21H 21/28 (2006.01)
B27K 5/02 (2006.01)
C09C 3/00 (2006.01)
- (11) WO 2006/066808 (13) A1
- (21) PCT/EP2005/013550
- (22) 16 Dec/déc 2005 (16.12.2005)
- (25) de (26) de
- (30) 10 2004 062 437.2
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR COLOURING SUBSTRATES CONTAINING CELLULOSE
• PROCEDE POUR COLORER DES SUBSTRATS CONTENANT DE LA CELLULOSE
- (71) BASF Aktiengesellschaft [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KLOPP, Ingo [DE/DE]; Lindenweg 18, 67256 Weisenheim (DE). KRAUS, Hans [DE/DE]; Albert-schweitzer-str.4, 67125 Dannstadt-schauernheim (DE). NORDMANN, Gero [DE/DE]; Schröderstr. 20a, 69120 Heidelberg (DE). SCHÖPKE, Holger [DE/DE]; Bannholzweg 49, 69151 Neckargemünd (DE). WINTER, Dominik [DE/DE]; Otto-dill Str. 25, 67061 Ludwigshafen (DE). KNOBEN, Heidrun [DE/DE]; Kartunger Strasse 44, 76547 Sinzheim (DE).
-
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) A01N 37/50 (2006.01)
A01N 43/50 (2006.01)
A01N 43/10 (2006.01)
- (11) WO 2006/066810 (13) A2
- (21) PCT/EP2005/013552
- (22) 16 Dec/déc 2005 (16.12.2005)
- (25) de (26) de
- (30) 10 2004 062 455.0
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR CONTROLLING MYCOSES IN LEGUMINOUS PLANTS
• PROCEDE POUR LUTTER CONTRE LES MYCOSES CHEZ LES LEGUMINEUSES
- (71) BASF AKTIENGESELLSCHAFT [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SPEAKMAN, John-Bryan [GB/DE]; In den Hahndornen 7, 67273 Bobenheim (DE). STIERL, Reinhard [DE/DE]; Jahnstr. 8, 67251 Freinsheim (DE). STRATHMANN, Siegfried [DE/DE]; Donnersbergstr. 9, 67117 Limburgerhof (DE). DOMBO, Peter [DE/DE]; Vorderstrasse 12, 65207 Wiesbaden (DE). NIEDENBRÜCK, Matthias [DE/DE]; Albert-Einstein-Allee 3, 67117 Limburgerhof (DE). HADEN, Egon [DE/DE]; Römerstr. 1, 67259 Kleinniedesheim (DE). VOESTE, Dirk [DE/DE]; Berliner Platz 11, 67117 Limburgerhof (DE). GROEGER, Ulf [DE/DE]; Rietburgstr. 4, 67141 Neuhofen (DE).
- (74) BASF AKTIENGESELLSCHAFT; 67056 Ludwigshafen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) Not classified / non classée
- (11) WO 2006/066811 (13) A2
- (21) PCT/EP2005/013554
- (22) 16 Dec/déc 2005 (16.12.2005)
- (25) de (26) de
- (30) 10 2004 062 458.5
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HYDROGELS WITH A LOW FREEZING POINT

- HYDROGELS A POINT DE CONGELATION BAS
- (71) **BASF AKTIENGESELLSCHAFT** [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HERMELING, Dieter** [DE/DE]; Am Wasserturm 19, 67459 Böhl-Iggelheim (DE).
STEINMETZ, Bernhard [DE/DE]; Klingenbergweg 5, 97535 Rüttschenhausen (DE).
- (74) **BASF AKTIENGESELLSCHAFT**; 67056 Ludwigshafen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H02G 11/00** (2006.01)
B66C 13/12 (2006.01)
F16G 13/16 (2006.01)
- (11) **WO 2006/066812** (13) A1
- (21) PCT/EP2005/013555
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 10 2004 062 470.4
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GUIDING SYSTEM FOR AN ENERGY GUIDING UNIT, AND CRANE ARRANGEMENT
• SYSTEME DE GUIDAGE POUR UNE UNITE D'AMENEE D'ENERGIE ET ENSEMBLE GRUE
- (71) **KABELSCHLEPP GMBH** [DE/DE]; Marienborner Strasse 75, 57074 Siegen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KEMPER, Uwe** [DE/DE]; Glück-Auf-Strasse 30, 57223 Kreuztal (DE).
SCHÖLER, Dirk [DE/DE]; Netphener Strasse 11, 57234 Wilnsdorf (DE).
- (74) **NEUMANN, Ditmar**; Kahlhöfer Neumann Herzog Fiesser, Karlstrasse 76, 40210 Düsseldorf (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B21C 37/09** (2006.01)
B21C 37/08 (2006.01)
- (11) **WO 2006/066814** (13) A1
- (21) PCT/EP2005/013569
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 10 2004 062 697.9
21 Dec/déc 2004 (21.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MULTI-LAYER PIPE AND METHOD FOR ITS PRODUCTION
• TUYAU MULTICOUCHE, ET SON PROCEDE DE PRODUCTION
- (71) **BERGROHR GMBH** [DE/DE]; Siegstrasse 70, 57076 Siegen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BERG, Bernd** [DE/DE]; Rosa-Achenbach-Strasse 8, 57076 Siegen (DE).
- (74) **SPRINGORUM, Harald** et al. / etc.; Kiani & Springorum Patent- und Rechtsanwälte, Taubenstr. 4, 40479 Düsseldorf (DE).
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
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- (51) **F16H 57/02** (2006.01)
F16H 57/08 (2006.01)
F16H 1/32 (2006.01)
- (11) **WO 2006/066813** (13) A1
- (21) PCT/EP2005/013561
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 10 2004 062 333.3
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE, ESPECIALLY A PLANET GEAR, COMPRISING AN ANNULAR BASE BODY
• DISPOSITIF, NOTAMMENT ENGRENAGE PLANETAIRE, COMPRENANT UN CORPS DE BASE EN ANNEAU
- (71) **SPINEA S.R.O.** [SK/SK]; Okrajová 33, 08005 Presov (SK).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **JANEK, Bartolomej** [SK/SK]; Smrekova 7, 08001 Presov (SK).
- (74) **JECK, Anton**; Jeck - Fleck - Herrmann, Klingengasse 2/1, 71665 Vaihingen/Enz (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **B21C 37/09** (2006.01)
B21C 37/08 (2006.01)
- (11) **WO 2006/066814** (13) A1
- (21) PCT/EP2005/013569
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 10 2004 062 697.9
21 Dec/déc 2004 (21.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MULTI-LAYER PIPE AND METHOD FOR ITS PRODUCTION
• TUYAU MULTICOUCHE, ET SON PROCEDE DE PRODUCTION
- (71) **BERGROHR GMBH** [DE/DE]; Siegstrasse 70, 57076 Siegen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BERG, Bernd** [DE/DE]; Rosa-Achenbach-Strasse 8, 57076 Siegen (DE).
- (74) **SPRINGORUM, Harald** et al. / etc.; Kiani & Springorum Patent- und Rechtsanwälte, Taubenstr. 4, 40479 Düsseldorf (DE).
- (AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **E04H 6/06** (2006.01)
- (11) **WO 2006/066815** (13) A1
- (21) PCT/EP2005/013570
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 20 2004 019 695.6
17 Dec/déc 2004 (17.12.2004) DE
- (30) 10 2005 014 282.6
24 Mar/mar 2005 (24.03.2005) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PARKING SYSTEM FOR MOTOR VEHICLES
• DISPOSITIF DE STATIONNEMENT POUR VEHICULES AUTOMOBILES
- (71) **KLAUS MULTIPARKING GMBH** [DE/DE]; Hermann-Krum-Strasse 2, 88319 Aitrach (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **FÄSSLER, Norbert** [DE/DE]; Schlenhenweg 7, 88430 Rot an der Rot (DE).
MELDER, Dieter [DE/DE]; Ettringer Strasse 4a, 86842 Türkheim (DE).
- (74) **PFISTER & PFISTER**; Hallhof 6-7, 87700 Memmingen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declaration / Déclaration :
(u)
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- (51) **G02B 1/02** (2006.01)
G02B 13/14 (2006.01)
C30B 29/22 (2006.01)
C30B 29/28 (2006.01)
- (11) **WO 2006/066816** (13) A1
- (21) PCT/EP2005/013572
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en

(30) 10 2004 063 091.7
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL ELEMENT
• ELEMENT OPTIQUE

(71) CARL ZEISS SMT AG [DE/DE]; Carl-Zeiss-Strasse 22, 73447 Oberkochen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SCHUSTER, Karl-Heinz [DE/DE]; Rechbergstrasse 24, 89551 Königsbrunn (DE).

(74) SCHULTZ, Jörg et al. / etc.; c/o Carl Zeiss - Patentabteilung, 73446 Oberkochen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 16 Dec/déc 2005 (16.12.2005)

(25) de (26) de

(30) 10 2004 060 826.1
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SAFETY DEVICE FOR DETECTING ELECTRODE BREAKAGE
• DISPOSITIF DE SÉCURITÉ SERVANT À DÉTECTER DES RUPTURES D'ÉLECTRODE

(71) SMS DEMAG AG [DE/DE]; Eduard Schloemann-Strasse 4, 40237 Düsseldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SCHUBERT, Manfred [DE/DE]; Zum Brunsloh 12, 46147 Oberhausen (DE).

(74) VALENTIN, Ekkehard; Valentin, Gihke, Grosse, Hammerstrasse 2, 57072 Siegen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07D 487/04 (2006.01)
A01N 43/90 (2006.01)

(11) WO 2006/066818 (13) A2

(21) PCT/EP2005/013577

(22) 16 Dec/déc 2005 (16.12.2005)

(25) de (26) de

(30) 10 2004 060 958.6
17 Dec/déc 2004 (17.12.2004) DE

(30) 10 2004 062 199.3
23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • 7-AMINO-6-HETARYL-1,2,4-TRIAZOLO[1,5-A]PYRIMIDINE COMPOUNDS AND THE USE THEREOF FOR CONTROLLING PATHOGENIC FUNGI

• 7-AMINO-6-HETARYL-1,2,4-TRIAZOLO[1,5-A]PYRIMIDINES ET LEUR UTILISATION POUR LUTTER CONTRE DES CHAMPIGNONS NUISIBLES

(71) BASF AKTIENGESELLSCHAFT [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) WAGNER, Oliver [DE/DE]; Im Meisental 50, 67433 Neustadt (DE). GROTE, Thomas [DE/DE]; Im Höhnhausen 18, 67157 Wachenheim (DE). RHEINHEIMER, Joachim [DE/DE]; Merziger Str. 24, 67063 Ludwigshafen (DE). NAVE, Barbara [AT/DE]; Burgunderweg 2a, 67146 Deidesheim (DE). STIERL, Reinhard [DE/DE]; Jahnstr. 8, 67251 Freinsheim (DE).

(74) REITSTÖTTER - KINZEBACH; Reitstötter, Kinzebach & Partner (GbR), Ludwigplatz 4, 67059 Ludwigshafen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B60D 1/62 (2006.01)
B62D 53/12 (2006.01)

(11) WO 2006/066819 (13) A1

(21) PCT/EP2005/013579

(22) 16 Dec/déc 2005 (16.12.2005)

(25) de (26) de

(30) 10 2004 062 172.1
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM FOR CONNECTING SUPPLY LINES

• SYSTÈME SERVANT À CONNECTER DES LIGNES D'ALIMENTATION

(71) JOST-WERKE GMBH & CO. KG [DE/DE]; Im Mainfeld 40, 60528 Frankfurt am Main (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ALGÜERA, Gallego, José, Manuel [ES/DE]; Bessenbacher Weg 85, 63739 Aschaffenburg (DE).

(74) FUCHS, Jürgen, H. et al. / etc.; Patent-und Rechtsanwälte, Söhnleinstrasse 8, 65201 Wiesbaden (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) H05K 7/20 (2006.01)
D01H 1/00 (2006.01)

(11) WO 2006/066820 (13) A1

(21) PCT/EP2005/013580

(22) 16 Dec/déc 2005 (16.12.2005)

(25) de (26) de

(30) 10 2004 062 452.6
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR COOLING THE ELECTRONIC POWER SYSTEM OF THE DRIVE UNITS OF A TEXTILE MACHINE

• PROCEDE ET DISPOSITIF POUR RE-FROIDIR UN SYSTEME ELECTRONIQUE DE PUISSANCE D'UN MECANISME D'ENTRAÎNEMENT D'UNE MACHINE TEXTILE

(71) SAURER GMBH & CO. KG [DE/DE]; Landgrafenstrasse 45, 41069 Mönchengladbach (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NEUBURGER, Günter [DE/DE]; Ahornweg 1, 73337 Bad Überkingen (DE). BENKERT, Thomas [DE/DE]; Uhlandstrasse 21, 73326 Deggingen (DE). MANN, Peter [DE/DE]; Ulmenweg 9, 73095 Albershausen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/EP2005/013581

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) de (26) de

(30) 10 2004 060 809.1
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR DETERMINING MASS-RELATED VARIABLES IN A VEHICLE

• PROCEDE ET DISPOSITIF POUR DETERMINER DES GRANDEURS D'UN VEHICULE EN RAPPORT AVEC LA MASSE

(71) **DAIMLERCHRYSLER AG** [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BAUMANN, Peter** [DE/DE]; Sulzbacher Strasse 17, 76571 Gaggenau (DE). **MAI, Markus** [DE/DE]; Rotenfesler Strasse 28, 76456 Kuppenheim (DE). **METZ, Karl-Heinz** [DE/DE]; Josef-Höllerbach-Strasse 14, 76571 Gaggenau (DE).

(74) **PFEFFER, Frank** et al. / etc.; Daimler-Chrysler AG, Intellectual Property Management, IPM-C106, 70546 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 8/22** (2006.01)

A61K 8/55 (2006.01)

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A61K 8/67 (2006.01)

(11) **WO 2006/066822** (13) A1

(21) PCT/EP2005/013587

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) de (26) de

(30) 10 2004 061 646.9
17 Dec/déc 2004 (17.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TEETH WHITENING AGENTS

• AGENTS DE BLANCHIMENT DES DENTS

(71) **S & C POLYMER, SILICON- UND COMPOSITE SPEZIALITÄTEN GMBH** [DE/DE]; Robert-Bosch-Str. 5, 25335 Elmshorn (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ENGELBRECHT, Jürgen** [DE/DE]; c/o S & C Polymer, Silicon- und Composite Spezialitäten GmbH, Robert-Bosch-Str. 5, 25335 Elmshorn (DE). **GÖRLICH, K., J.** [DE/DE]; c/o S & C Polymer, Silicon- und Composite Spezialitäten GmbH, Robert-Bosch-Str. 5, 25335 Elmshorn (DE).

(74) **FORSTMEYER, Dietmar** et al. / etc.; Boeters & Lieck, Bereiteranger 15, 81541 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 207/34** (2006.01)

C07C 69/738 (2006.01)

(11) **WO 2006/066823** (13) A1

(21) PCT/EP2005/013588

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 04030159.0
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR PREPARING PYRROLE DERIVATIVES AND INTERMEDIATES

• PROCEDE DE PREPARATION DE DERIVES DE PYRROLE ET D'INTERMEDIAIRES

(71) **RATIOPHARM GMBH** [DE/DE]; Graf-Arco-Str. 3, 89079 Ulm (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BOBAL, Pavel** [SK/SK]; Kukucinova 150/66, 901 01 Malacky (SK). **FRAN-TISEK, Jaroslav** [CZ/CZ]; Stolicova 28, 618 00 Brno (CZ). **STOHANDL, Jiri** [CZ/CZ]; 236, 592 55 Bobrova (CZ). **DENIKE, Kane** [CA/CA]; 10 Chaplin Crescent, Georgetown, Ontario L7G5Y4 (CA). **BÖRNER, Armin** [DE/DE]; Im Winkel 40, 18059 Rostock (DE). **TARAROV, Vitali** [RU/RU]; Chertanovskaya St., 51-3-275, Moscow (RU). **KÖNIG, Gerd** [DE/DE]; Am Fuchsgraben 11F, 08056 Zwickau (DE). **JEKER, Nicolas** [CH/CH]; Berner Str. 18, CH-4143 Dornach (CH).

(74) **TEIPEL, Dr. Stephan** et al. / etc.; Lederer & Keller, Prinzregentenstr. 16, 80538 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B05D 7/14** (2006.01)

(11) **WO 2006/066824** (13) A1

(21) PCT/EP2005/013590

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) de (26) de

(30) 102004062454.2
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR COATING METALS

• PROCEDE DE REVETEMENT DE METAUX

(71) **BASF AKTIENGESELLSCHAFT** [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WITTELER, Helmut** [DE/DE]; Im Höhnhausen 16, 67157 Wachenheim (DE). **BERTKAU, Walter** [DE/DE]; Franz-Lappe-Str.13, 67069 Ludwigshafen (DE).

(74) **BASF AKTIENGESELLSCHAFT**; 67056 Ludwigshafen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C09C 1/00** (2006.01)

C09C 1/62 (2006.01)

C09C 1/64 (2006.01)

C09C 1/66 (2006.01)

(11) **WO 2006/066825** (13) A2

(21) PCT/EP2005/013594

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 2004-373209
24 Dec/déc 2004 (24.12.2004) JP

(30) 2005-199266
7 Jul/juil 2005 (07.07.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HIGHLY ANTI-CORROSIVE THIN PLATELET-LIKE METAL PIGMENTS, PREPARING METHOD OF THE SAME, AND COLORED INTERFERENCE PIGMENTS HAVING METALLIC LUSTER BASED ON THE SAME

• PIGMENTS METALLIQUES DU TYPE LAMELLES MINCES FORTEMENT ANTICORROSIFS, PROCEDE DE PREPARATION DE CEUX-CI ET PIGMENTS DE POLARISATION COLORES A ECLAT METALLIQUE CONTENANT CEUX-CI

(71) MERCK PATENT GMBH [DE/DE]; Frankfurter Strasse 250, 64293 Darmstadt (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) LI, Bangyin [CN/JP]; Takaku 1-10-9, Chuodai, Iwaki-shi, Fukushima-ken 970-8047 (JP). NAKAMURA, Nobuaki [JP/JP]; 1-20-17-101 Tamatsuyu, Izumi, Iwaki-shi, Fukushima-ken 971-8172 (JP). NITTA, Katsuhisa [JP/JP]; 1-3-2 Shonandai, Iwaki-shi, Fukushima-ken 971-8152 (JP). TAKAHASHI, Norio [JP/JP]; Jotoh Granmarks 1001, Jotoh 3-2-3, Taira Aza, Iwaki-shi, Fukushima-ken 970-8026 (JP).

(74) MERCK PATENT GMBH; Frankfurter Strasse 250, 64293 Darmstadt (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C12Q 1/68 (2006.01)

(11) WO 2006/066826 (13) A1

(21) PCT/EP2005/013600

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 04030123.6

20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF DIAGNOSING CANCER
• PROCEDE DE DIAGNOSTIC D'UN CANCER

(71) GEORG-AUGUST-UNIVERSITÄT GÖTTINGEN [DE/DE]; Stiftung des öffentlichen Rechts, Robert-Koch-Strasse 40, 37075 Göttingen (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NAYERNIA, Karim [IR/DE]; Heinz-Hilpert-Strasse 4, 37085 Göttingen (DE). ENGEL, Wolfgang [DE/DE]; In der Lake 47, 37120 Lenglem (DE).

(74) WICHMANN, Hendrik; Isenbruck Bösl Hörschler Wichmann Huhn, Prinzregentenstr. 68, 81675 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F04B 27/10 (2006.01)

F04B 39/04 (2006.01)

F04B 39/06 (2006.01)

(11) WO 2006/066827 (13) A1

(21) PCT/EP2005/013601

(22) 16 Dec/déc 2005 (16.12.2005)

(25) de (26) de

(30) 10 2004 061 237.4

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DRY RUNNING SWASHPLATE COMPRESSOR COMPRISING A COATED SWASHPLATE

• SOUFFLANTE SECHE A PLATEAU TOURNANT COMPRENANT UN PLATEAU TOURNANT RECOUVERT

(71) KNORR-BREMSE SYSTEME FÜR NUTZFAHRZEUGE GMBH [DE/DE]; Moosacher Strasse 80, 80809 München (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SPURNY, Dieter [DE/DE]; Am Schönblick 11, 85293 Reichertshausen (DE). KRAMER, Michael [DE/DE]; Hahnenkammstrasse 8, 91757 Treuchtlingen (DE).

(74) MATTUSCH, Gundula; Knorr-Bremse AG, Patentabteilung V/RG, Moosacher Strasse 80, 80809 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F04B 39/00 (2006.01)

F04B 53/14 (2006.01)

F04B 27/10 (2006.01)

F16J 1/00 (2006.01)

(11) WO 2006/066828 (13) A1

(21) PCT/EP2005/013602

(22) 16 Dec/déc 2005 (16.12.2005)

(25) de (26) de

(30) 10 2004 061 236.6

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PISTON-CYLINDER ARRANGEMENT FOR A RECIPROCATING COMPRESSOR

• ENSEMBLE PISTON-CYLINDRE POUR UN COMPRESSEUR A PISTONS

(71) KNORR-BREMSE SYSTEME FÜR NUTZFAHRZEUGE GMBH [DE/DE]; Moosacher Str. 80, 80809 München (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SPURNY, Dieter [DE/DE]; Am Schönblick 11, 85293 Reichertshausen (DE). WEISSE, Dieter [DE/DE]; Ludwig-Richter-Str. 11, 80687 München (DE).

(74) MATTUSCH, Gundula; Knorr-Bremse AG, Patentabteilung V/RG, Moosacher Strasse 80, 80809 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F04B 53/16 (2006.01)

F04B 27/10 (2006.01)

F04B 39/06 (2006.01)

(11) WO 2006/066829 (13) A1

(21) PCT/EP2005/013603

(22) 16 Dec/déc 2005 (16.12.2005)

(25) de (26) de

(30) 10 2004 061 224.2

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PISTON/CYLINDER ASSEMBLY, PARTICULARLY FOR A SWASH-PLATE COMPRESSOR

• SYSTEME DE PISTON-CYLINDRE, NOTAMMENT POUR COMPRESSEUR A PLATEAU OSCILLANT

(71) KNORR-BREMSE SYSTEM FÜR NUTZFAHRZEUGE GMBH [DE/DE]; Moosacher Str. 80, 80809 München (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SPURNY, Dieter [DE/DE]; Am Schönblick 11, 85293 Reichertshausen (DE). WEISSE, Dieter [DE/DE]; Ludwig-Richter-Str. 11, 80687 München (DE).

(74) MATTUSCH, Gundula; c/o Knorr-Bremse AG, Patentabteilung V/RG, Moosacher Strasse 80, 80809 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

- KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **F04B 27/10** (2006.01)
- (11) **WO 2006/066830** (13) A1
- (21) PCT/EP2005/013604
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 10 2004 061 233.1
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DRY-RUNNING COMPRESSOR, PARTICULARLY A SWASH-PLATE COMPRESSOR, WITH A PISTON-ROD MOUNTING
- COMPRESSEUR FONCTIONNANT A SEC, NOTAMMENT COMPRESSEUR A PLATEAU OSCILLANT, A LOGEMENT SUR PALIER DE LA TIGE DE PISTON
- (71) **KNORR-BREMSE SYSTEME FÜR NUTZFAHRZEUGE GMBH** [DE/DE]; Moosacher Strasse 80, 80809 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SPURNY, Dieter** [DE/DE]; Am Schönblick 11, 85293 Reichertshausen (DE).
- (74) **MATTUSCH, Gundula**; Knorr-Bremse AG, Patentabteilung V/RV, Moosacher Strasse 80, 80809 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F04B 27/10** (2006.01)
- (11) **WO 2006/066831** (13) A1
- (21) PCT/EP2005/013605
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 10 2004 061 235.8
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DRY-RUNNING SWASH-PLATE COMPRESSOR WITH AN ANTIFRICTION BEARING-MOUNTED SWASH-PLATE

- COMPRESSEUR A PLATEAU OSCILLANT FONCTIONNANT A SEC, COMPORTANT UN PLATEAU OSCILLANT MONTE SUR ROULEMENT
- (71) **KNORR-BREMSE SYSTEME FÜR NUTZFAHRZEUGE GMBH** [DE/DE]; Moosacher Strasse 80, 80809 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SPURNY, Dieter** [DE/DE]; Am Schönblick 11, 85293 Reichertshausen (DE).
- (74) **MATTUSCH, Gundula**; Knorr-Bremse AG, Patentabteilung Strasse 80, Moosacher Str. 80, 80809 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B60T 17/08** (2006.01)
B21D 39/04 (2006.01)
- (11) **WO 2006/066832** (13) A1
- (21) PCT/EP2005/013606
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 10 2004 060 862.8
17 Dec/déc 2004 (17.12.2004) DE
- (30) 10 2005 053 674.3
10 Nov/nov 2005 (10.11.2005) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR PRODUCING METAL HOUSINGS, WHICH ARE COMPRISED OF AT LEAST TWO HOUSING PARTS, OF UNITS MOUNTED IN VEHICLES
- PROCEDE DE PRODUCTION DE BOITIERS EN ACIER, DE GROUPEES MONTES DANS DES VEHICULES, COMPOSES D'AU MOINS DEUX ELEMENTS DE BOITIER,
- (71) **KNORR-BREMSE SYSTEME FÜR NUTZFAHRZEUGE GMBH** [DE/DE]; Moosacher Strasse 80, 80809 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **FANTAZI, Alain** [FR/FR]; 13, allée des Epinettes Les coteaux, F-14160 Dives sur mer (FR).
- (74) **MATTUSCH, Gundula**; Knorr-Bremse AG, Patentabteilung - V/RG, Moosacher Strasse 80, 80809 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

- SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F04B 39/00** (2006.01)
B60T 17/02 (2006.01)
- (11) **WO 2006/066833** (13) A1
- (21) PCT/EP2005/013607
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 04029955.4
17 Dec/déc 2004 (17.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DRY-RUNNING PISTON COMPRESSOR
- COMPRESSEUR FONCTIONNANT A SEC
- (71) **KNORR-BREMSE SYSTEME FÜR SCHIENENFAHRZEUGE GMBH** [DE/DE]; Moosacher Strasse 80, 80909 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HARTL, Michael** [DE/DE]; Bürgermeister-Prenn-Strasse 2a, 82008 Unterhaching (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **C08K 5/00** (2006.01)
C08K 3/00 (2006.01)
C08K 5/3435 (2006.01)
C08K 3/16 (2006.01)
- (11) **WO 2006/066834** (13) A1
- (21) PCT/EP2005/013608
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) de (26) de
- (30) 102004060928.4
17 Dec/déc 2004 (17.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ANTISTATICALLY FINISHED POLYMER COMPOSITIONS THE PRODUCTION THEREOF AND THEIR USE
- COMPOSITION POLYMERES A EQUIPEMENT ANTISTATIQUE, SON MODE DE PRODUCTION ET SON UTILISATION
- (71) **BAERLOCHER GMBH** [DE/DE]; Freisinger Str.1, 85716 Unterschleißheim (DE).

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(72, 75) **FOKKEN, Stefan** [DE/DE]; Kirchenanger 2, 85244 Biberbach (DE). **SANDER, Hans-Jürgen** [DE/DE]; Magnolienstrasse 25, 64653 Lorsch (DE).

(74) **FIESSER, Gerold**; KNH Patentanwälte, Isartorplatz 8, 80331 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01D 39/16** (2006.01)
B01D 46/12 (2006.01)
B01D 46/52 (2006.01)

(11) **WO 2006/066835** (13) A1

(21) PCT/EP2005/013609

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 04030633.4

23 Dec/déc 2004 (23.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **TURBINE AIR-INTAKE FILTER**

• **FILTRE D'ADMISSION D'AIR DE TURBINE**

(71) **W.L. GORE & ASSOCIATES GMBH** [DE/DE]; Hermann-Oberth-Strasse 22, 85640 Putzbrunn (DE).

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(72, 75) **SCHWARZ, Robert** [DE/DE]; Eschenrieder Strasse 75, 82194 Gröbenzell (DE).

(74) **KLUNKER.SCHMITT-NILSON.HIRSCH**; Winzererstrasse 106, 80797 Munich (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F01N 3/20** (2006.01)
F01N 3/04 (2006.01)
F01N 5/02 (2006.01)
B01D 53/94 (2006.01)
F28F 27/02 (2006.01)

F01N 11/00 (2006.01)

G01N 31/10 (2006.01)

(11) **WO 2006/066836** (13) A1

(21) PCT/EP2005/013618

(22) **17 Dec/déc 2005 (17.12.2005)**

(25) de (26) de

(30) 10 2004 061 400.8-26

21 Dec/déc 2004 (21.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHOD FOR PRODUCING A FLOW OF HOT COMBUSTION EXHAUST GASES WITH A SETTABLE TEMPERATURE, APPARATUS FOR CARRYING OUT THE METHOD, AND USE OF THE COMBUSTION EXHAUST GASES FOR SPECIFICALLY AGING CATALYTIC CONVERTERS**

• **PROCEDE DE PRODUCTION D'UN FLUX DE GAZ D'ÉCHAPPEMENT DE COMBUSTION CHAUDS A TEMPERATURE AJUSTABLE, EQUIPEMENT POUR METTRE LEDIT PROCEDE EN ŒUVRE ET UTILISATION DES GAZ D'ÉCHAPPEMENT DE COMBUSTION POUR VIEILLISSEMENT CIBLE DE POTS CATALYTIQUES**

(71) **UMICORE AG & CO. KG** [DE/DE]; Rodenbacher Chaussee 4, 63457 Hanau-Wolfgang (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GIESHOFF, Juergen** [DE/DE]; Himmelauer Muehle 3, 63571 Gelnhausen (DE). **FINKBEINER, Hartmut** [DE/DE]; Bergerweg 3, 72270 Baiersbronn (DE). **KREUZER, Thomas** [DE/DE]; Philipp-Reis-Strasse 13, 61184 Karben (DE).

(74) **HERRMANN, Reinhard**; Umicore AG & Co. KG, Patente, Postfach 13 51, 63403 Hanau (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)

(s)

(51) **C08J 3/20** (2006.01)

C08K 3/14 (2006.01)

(11) **WO 2006/066837** (13) A1

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(22) **17 Dec/déc 2005 (17.12.2005)**

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(30) 10 2004 062 799.1

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DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PLASTIC MATERIAL**

• **MATIERE PLASTIQUE**

(71) **ENSINGER KUNSTSTOFFTECHNOLOGIES GBR** [DE/DE]; Rudolf-Diesel-Strasse 8, 71154 Nufringen (DE).

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(72, 75) **ENSINGER, Wilfried** [DE/DE]; Rudolf-Diesel-Strasse 8, 71154 Nufringen (DE). **RESAVAL, Lawrence, G.** [US/US]; 523 Hollydale Drive, Bethel Park, PA 15102 (US).

(74) **WÖSSNER, Gottfried et al.** / etc.; Hoeger Stellrecht & Partner, Uhlandstrasse 14c, 70182 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07C 209/16** (2006.01)

C07C 211/04 (2006.01)

(11) **WO 2006/066838** (13) A1

(21) PCT/EP2005/013627

(22) **17 Dec/déc 2005 (17.12.2005)**

(25) de (26) de

(30) 102004062718.5

21 Dec/déc 2004 (21.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHOD FOR CONTINUOUSLY PRODUCING METHYLAMINES**

• **PROCEDE POUR LA PRODUCTION EN CONTINU DE METHYLAMINES**

(71) **BASF Aktiengesellschaft** [DE/DE]; 67056 Ludwigshafen (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **EBERHARDT, Jan** [DE/DE]; Cannabichstr. 8, 68167 Mannheim (DE). **BOSCH, Marco** [NL/DE]; E 7, 7, 68159 Mannheim (DE). **RÖTTGER, Roderich** [DE/DE]; Sophienstr.16, 68165 Mannheim (DE). **MELDER, Johann-Peter** [DE/DE]; Fichtenstr. 2, 67459 Böhl-iggeheim (DE).

(74) **BASF Aktiengesellschaft**; 67056 Ludwigshafen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/066839 (13) A2

(21) PCT/EP2005/013630

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(25) de (26) de

(30) 10 2004 062 717.7

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING
PYRROLIDONES FROM SUCCINATES
FROM FERMENTATION BROTHS

• PROCEDE POUR PRODUIRE DES
PYRROLIDONES A PARTIR DE SUC-
CINATES ISSUS DE BOUILLONS DE
FERMENTATION

(71) BASF AKTIENGESELLSCHAFT
[DE/DE]; 67056 Ludwigshafen (DE).

(for all designated States except / pour tous
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(72, 75) FISCHER, Wolfgang [DE/DE];
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Andreas [DE/DE]; Julius-Wilde-Strasse
3, 67434 Neustadt (DE). PINKOS, Rolf
[DE/DE]; Birkental 3a, 67098 Bad Dürkheim
(DE). SCHOLTEN, Edzard [DE/DE]; B 4,
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(74) BASF AKTIENGESELLSCHAFT; 67056
Ludwigshafen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) G01S 7/497 (2006.01)

(11) WO 2006/066840 (13) A1

(21) PCT/EP2005/013639

(22) 18 Dec/déc 2005 (18.12.2005)

(25) de (26) de

(30) 10 2004 062 417.8

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE AND METHOD FOR THE OP-
TOELECTRONIC DETERMINATION
OF THE POSITION OF AN OBJECT

• DISPOSITIF ET PROCEDE POUR LA
DETERMINATION OPTOELECTRO-
NIQUE DE LA POSITION D'UN OBJET

(71, 72) REIME, Gerd [DE/DE];
Klotzbergstrasse 60i, 77815 Bühl (DE).

(74) REINHARDT, Harry et al. / etc.; Rein-
hardt & Pohlmann Partnerschaft, Grünstrasse
1, 75172 Pforzheim (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
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(22) 19 Dec/déc 2005 (19.12.2005)

(25) de (26) de

(30) 20 2004 019 675.1

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONNECTION ELEMENT

• ELEMENT DE RACCORDEMENT

(71, 72) RIXEN, Wolfgang [DE/DE]; Frieden-
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Gerrit [DE/DE]; Friedenstrasse 107-109,
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(74) DRAUDT, Axel et al. / etc.; Füssel & Draudt,
Lönnsstrasse 55, 42289 Wuppertal (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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C08G 14/12 (2006.01)

C08L 61/06 (2006.01)

C08L 61/24 (2006.01)

C08L 61/28 (2006.01)

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(11) WO 2006/066842 (13) A1

(21) PCT/EP2005/013645

(22) 19 Dec/déc 2005 (19.12.2005)

(25) de (26) de

(30) 10 2004 062 456.9

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MIXTURES FOR PRODUCING BIND-
ING AGENTS

• MELANGES POUR PRODUIRE DES
LIANTS

(71) BASF AKTIENGESELLSCHAFT
[DE/DE]; 67056 Ludwigshafen (DE).

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les États désignés sauf US)

(72, 75) RECKER, Janosch [DE/DE]; Pfar-
rer-krebs-str. 16, 67065 Ludwigshafen (DE).
SCHERR, Günter [DE/DE]; An Der Mit-
tagsweide 17, 67065 Ludwigshafen (DE).
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mann-chlers-strasse 6, 67434 Neustadt (DE).
DÄUMER, Bernd [DE/DE]; Im Riedwingert
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[DE/DE]; Rheinhäuser Str. 86c, 67346
Speyer (DE).

(74) BASF AKTIENGESELLSCHAFT; 67056
Ludwigshafen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) H04B 7/005 (2006.01)

(11) WO 2006/066843 (13) A2

(21) PCT/EP2005/013646

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 04030131.9

20 Dec/déc 2004 (20.12.2004) EP

(30) 60/650,634

7 Feb/fév 2005 (07.02.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR POWER
CONTROL IN A WIRELESS COMMU-
NICATION SYSTEM

• PROCEDE ET DISPOSITIF DE COM-
MANDE DE PUISSANCE DANS UN
SYSTEME DE COMMUNICATION
SANS FIL

(71) TELEFONAKTIEBOLAGET LM ERIC-
SSON (PUBL) [SE/SE]; S-164 83 Stockholm
(SE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) ANDERSSON, Lennart [SE/SE]; An-
nies Väg 6, S-266 97 Hjärnarp (SE). NILS-
SON, Johan [SE/SE]; Trulsibrunnvägen 20
A, S-236 38 Höllviken (SE). LINDOFF,
Bengt [SE/SE]; Morkullevägen 45, S-237
36 Bjärred (SE). BERNHARDSSON, Bo
[SE/SE]; Spjutgränden 5, S-224 75 Lund
(SE).

(74) ONSHAGE, Anders; Ericsson AB, Patent
Unit Mobile Platforms, S-221 83 Lund (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04B 7/005** (2006.01)

(11) **WO 2006/066844** (13) A1

(21) PCT/EP2005/013647

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 04030109.5

20 Dec/déc 2004 (20.12.2004) EP

(30) 60/646,313

24 Jan/jan 2005 (24.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND DEVICES FOR AD-
JUSTMENT OF TRANSMISSION PA-
RAMETERS

• PROCEDES ET DISPOSITIFS DE
REGLAGES DE PARAMETRES DE
TRANSMISSION

(71) TELEFONAKTIEBOLAGET LM ERIC-
SSON (PUBL) [SE/SE]; S-164 83 Stockholm
(SE).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) NILSSON, Johan [SE/SE]; Trulsibrun-
nvägen 20 A, S-236 38 Höllviken (SE).
LINDOFF, Bengt [SE/SE]; Morkullevägen
45, S-237 36 Bjärred (SE).

(74) ONSHAGE, Anders; Ericsson AB, Patent
Unit Mobile Platforms, S-221 83 Lund (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G06T 5/00** (2006.01)

H04N 7/26 (2006.01)

(11) **WO 2006/066845** (13) A2

(21) PCT/EP2005/013648

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/022,064

22 Dec/déc 2004 (22.12.2004) US

(30) 11/302,045

13 Dec/déc 2005 (13.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ADAPTIVE FILTER

• FILTRE ADAPTATIF

(71) TELEFONAKTIEBOLAGET LM ERIC-
SSON (publ) [SE/SE]; S-164 83 Stockholm
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*(for all designated States except / pour tous
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(72, 75) ROSSHOLM, Andreas [SE/SE]; Stor-
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SON, Kenneth [SE/SE]; Trädgårdsvägen 52,
S-802 63 Gävle (SE).

(74) ONSHAGE, Anders; Ericsson AB, Patent
Unit Mobile Platforms, S-221 83 Lund (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61K 31/427** (2006.01)

A61K 31/5377 (2006.01)

C07D 417/06 (2006.01)

C07D 417/14 (2006.01)

A61P 35/00 (2006.01)

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(11) **WO 2006/066846** (13) A1

(21) PCT/EP2005/013650

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) MI2004A002475

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF THIAZOLIDINONE DERIVA-
TIVES AS ANTIANGIOGENIC
AGENTS

• UTILISATION DE DERIVES DE THIA-
ZOLIDINONE COMME AGENTS AN-
TIANGIOGENIQUES

(71) CELL THERAPEUTICS EUROPE
S.R.L. [IT/IT]; Via Ariosto, 23, I-20091
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(72, 75) CASSIN, Mara [IT/IT]; Via Ariosto, 23,
I-20091 Bresso (IT). COLELLA, Gennaro
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DE MUNARI, Sergio [IT/IT]; Via Ariosto,
23, I-20091 Bresso (IT). GRUGNI, Mario
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(74) BANFI, Paolo et al. / etc.; Bianchetti Bracco
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(IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **A61K 31/00** (2006.01)

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(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 04106965.9

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACTIVATOR FOR INSULIN DEGRAD-
ING ENZYME

• ACTIVATEUR DE L'ENZYME DE DE-
GRADATION DE L'INSULINE

(71) F. HOFMANN-LA ROCHE AG [CH/CH];
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*(for all designated States except / pour tous
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(72, 75) ADESSI, Celine [FR/FR]; 10 rue de
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DERLE, Thilo [DE/DE]; Am Roten Weg 9,
79618 Rheinfelden (DE). GRUENINGER,
Fiona [CH/CH]; Bodenweg 49, 4144 Ar-
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(74) WITTE, Hubert; Grenzacherstrasse 124,
4070 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C07C 5/333** (2006.01)

C07C 11/167 (2006.01)

(11) **WO 2006/066848** (13) A1

(21) PCT/EP2005/013659

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) de (26) de

(30) 10 2004 061 514.4

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING BUTADIENE FROM N-BUTANE

• PROCEDE DE PRODUCTION DE BUTADIENE A PARTIR DE N-BUTANE

(71) BASF AKTIENGESELLSCHAFT [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) CRONE, Sven [DE/DE]; Mühlweg 44, 67117 Limburgerhof (DE). KLANNER, Catharina [DE/DE]; Rheindammstr. 60, 68163 Mannheim (DE). SCHINDLER, Götz-Peter [DE/DE]; Schauenburgweg 9, 68219 Mannheim (DE). DUDA, Mark [DE/DE]; Pfarrer-Barth-Weg 11, 67071 Ludwigshafen (DE). BORGMEIER, Frieder [DE/DE]; Bellenstr. 44, 68163 Mannheim (DE).

(74) ISENBRUCK, Günter; Isenbruck Bösl Hörschler Wichmann Huhn, Theodor-Heuss-Anlage 12, 68165 Mannheim (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ A01N 43/54 // (A01N 43/54, 43:76, 35:10)

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(21) PCT/EP2005/013660

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 04030253.1

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HERBICIDAL COMPOSITION

• COMPOSITION HERBICIDE

(71) SYNGENTA PARTICIPATIONS AG [CH/CH]; Schwarzwaldallee 215, CH-4058 Basel (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KOTZIAN, Georg, Rüdiger [DE/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH).

(74) SYNGENTA PARTICIPATIONS AG; Intellectual Property, P.O. Box, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 19 Dec/déc 2005 (19.12.2005)

(25) de (26) de

(30) 10 2004 061 314.1

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LOUDSPEAKER DIAPHRAGM AND METHOD FOR PRODUCING A LOUDSPEAKER DIAPHRAGM

• MEMBRANE DE HAUT-PARLEUR, ET SON PROCEDE DE PRODUCTION

(71) FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. [DE/DE]; Hansastraße 27c, 80686 München (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BEER, Daniel [DE/DE]; Kirchberg 6, 98693 Martinroda (DE). GENSICKE, Heinz [DE/DE]; Karl-Liebknecht-Str. 28, 98693 Ilmenau (DE). BRIX, Sandra [DE/DE]; Prof.-Köhler-Str. 26, 98693 Ilmenau (DE). SPORER, Thomas [DE/DE]; Kielerstr. 7A, 90766 Fürth (DE). KUSTER, Martin [CH/GB]; 145 Mount Merrion Park, BT6 OGA Belfast (GB).

(74) SCHENK, Markus et al. / etc.; SCHOPPE, ZIMMERMANN, STÖCKELER & ZINKLER, Postfach 246, 82043 Pullach bei München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B41N 1/08 (2006.01)

(11) WO 2006/066851 (13) A1

(21) PCT/EP2005/013672

(22) 15 Dec/déc 2005 (15.12.2005)

(25) en (26) en

(30) 04078489.4

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RE-USABLE OFFSET PRINTING SHEET AND METHOD FOR PRODUCING SUCH A PRINTING SHEET

• PLANCHE D'IMPRESSION OFFSET REUTILISABLE ET PROCEDE DE PRODUCTION DE CELLE-CI

(71) HILLE & MÜLLER GMBH [DE/DE]; Am Trippelsberg 48, 40589 Düsseldorf (DE).
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(72, 75) BOEHMER, Peter, Arthur [DE/DE]; Buchwiesenstrasse 29, 54313 Zemmer/Rodt (DE). JUNKERS, Dieter [DE/DE]; Im Fischerberg 33, 54298 Aach (DE).

(74) KRUIT, Jan; Corus Technolgy BV, P.O. Box 10000, NL-1970 CA IJmuiden (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A23L 1/30 (2006.01)

A23L 1/302 (2006.01)

A23P 1/02 (2006.01)

A23L 1/164 (2006.01)

A23L 1/212 (2006.01)

A61K 36/185 (2006.01)

A61P 3/02 (2006.01)

A23L 1/00 (2006.01)

(11) WO 2006/066852 (13) A1

(21) PCT/EP2005/013675

(22) 19 Dec/déc 2005 (19.12.2005)

(25) de (26) de

(30) 10 2004 061 309.5

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FOOD SUPPLEMENT

• COMPLEMENT ALIMENTAIRE

(71) HUBER, Christian [DE/DE]; Deisenhofener Strasse 34, 81539 München (DE).
(for all designated States except / pour tous les États désignés sauf US)

(71, 72) GLASER, Roland [DE/EC]; Sta. Maria E 7-35 y Reina Victoria, Quito (EC).

(74) WEICKMANN, Franz, Albert et al. / etc.; Weickmann & Weickmann, Postfach 860 820, 81635 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **E02F 3/43** (2006.01)
E02F 9/20 (2006.01)

(11) **WO 2006/066853** (13) A1

(21) PCT/EP2005/013676

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) de (26) de

(30) 102004061560.8

21 Dec/déc 2004 (21.12.2004) DE

(30) 102005024676.1

30 May/mai 2005 (30.05.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POSITION DETERMINATION SYSTEM

• SYSTÈME DE DÉTERMINATION DE POSITION

(71) **BOSCH REXROTH AG** [DE/DE]; Zum Eisengiesser 1, 97816 Lohr am Main (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KLIFFKEN, Markus** [DE/DE]; Forstweg 6, 89275 Elchingen (DE). **STOLL, Sorn** [DE/DE]; Kleiststr. 7, 89278 Nersingen (DE).

(74) **KÖRFER, Thomas**; Mitscherlich & Partner, Sonnenstrasse 33, Postfach 33 06 09, 80066 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/066854** (13) A2

(21) PCT/EP2005/013680

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) de (26) de

(30) 10 2004 062 871.8

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METALLURGICAL VESSEL WITH FIXING SYSTEM

• RECIPIENT METALLURGIQUE COMPRENANT UN SYSTEME DE FIXATION

(71) **SMS DEMAG AG** [DE/DE]; Eduard-Schloemann-Strasse 4, 40237 Düsseldorf (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BEST, Rolf** [DE/DE]; Partnerschaftsweg 23, 45966 Gladbeck (DE). **KÖPER, Wilhelm** [DE/DE]; Winkelhauser Strasse 90, 47228 Duisburg (DE). **FASSWALD, Marcel** [DE/DE]; Am Wilbert 60, 40885 Ratingen (DE). **ROSE, Lutz** [DE/DE]; Im alten Bruch 19, 47259 Duisburg (DE).

(74) **VALENTIN, Ekkehard**; Valentin, Gihlske, Grosse, Hammerstrasse 2, 57072 Siegen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04M 17/00** (2006.01)

G07F 17/00 (2006.01)

(11) **WO 2006/066855** (13) A1

(21) PCT/EP2005/013682

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) de (26) de

(30) 10 2004 061 479.2

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR ENTERING A CREDIT BALANCE INTO AN ACCOUNT FOR PRE-PAID TELECOMMUNICATION SERVICES WITHOUT USING A PRE-PAID PHONE CARD

• PROCEDE POUR CREDITER UN CREDIT SUR UN COMPTE POUR DES SERVICES DE TELECOMMUNICATION PREPAYES SANS UTILISER DE CARTE DE DEBIT

(71) **GIESECKE & DEVRIENT GMBH** [DE/DE]; Prinzregentenstrasse 159, 81677 München (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MORAWIETZ, Andreas** [DE/DE]; Haseneystasse 17, 81377 München (DE).

(74) **KLUNKER.SCHMITT-NIL-SON.HIRSCH**; Winzererstrasse 106, 80797 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G02B 3/00** (2006.01)

G02B 6/10 (2006.01)

G02B 1/04 (2006.01)

(11) **WO 2006/066856** (13) A1

(21) PCT/EP2005/013683

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) de (26) de

(30) 102004061324.9

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL COMPONENTS MADE FROM AN INORGANIC/ORGANIC HYBRID MATERIAL FOR THE PRODUCTION OF REFRACTIVE INDEX GRADIENT LAYERS WITH RAPID KINETICS AND METHOD FOR PRODUCTION THEREOF

• COMPOSANTS OPTIQUES CONSTITUES D'UNE MATIERE HYBRIDE IN-ORGANIQUE-ORGANIQUE PERMETTANT DE PRODUIRE DES COUCHES A GRADIENT D'INDICE DE REFRACTION AVEC UNE CINETIQUE PLUS RAPIDE ET PROCEDE POUR LES PRODUIRE

(71) **EPG (ENGINEERED NANOPRODUCTS GERMANY) GMBH** [DE/DE]; Im Helmerswald 2, 66121 Saarbrücken (DE).

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(72, 75) **MENNIG, Martin** [DE/DE]; Mittelstrasse 5, 66287 Quierschied (DE). **OLIVEIRA, Peter, William** [BR/DE]; Nauwieser Strasse 40, 66111 Saarbrücken (DE).

(74) **BARZ, Peter**; Kaiserplatz 2, 80803 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C10G 67/04** (2006.01)

C10G 47/06 (2006.01)

(11) **WO 2006/066857** (13) A1

(21) PCT/EP2005/013684

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) MI2004A002446

22 Dec/déc 2004 (22.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR THE CONVERSION OF HEAVY CHARGE STOCKS SUCH AS HEAVY CRUDE OILS AND DISTILLATION RESIDUES

• PROCEDE DE TRANSFORMATION DE CHARGES DIRECTES LOURDES TELLES QUE DES PETROLES BRUTS LOURDS ET RESIDUS DE DISTILLATION

(71) **ENI S.P.A.** [IT/IT]; Piazzale E. Mattei, 1, I-00144 Roma (IT). **SNAMPROGETTI S.P.A.** [IT/IT]; Viale de Gaspari, 16, I-20097

- San Donato Milanese (IT). **ENITECNOLOGIE S.P.A.** [IT/IT]; Via F. Maritano, 26, I-20097 San Donato Milanese (IT).
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- (72, 75) **MONTANARI, Romolo** [IT/IT]; Via Martiri di Cefalonia, 53/B, I-20097 San Donato Milanese (IT). **MARCHIONNA, Mario** [IT/IT]; Viale Abruzzi, 44, I-20131 Milano (IT). **ROSI, Sergio** [IT/IT]; Via G. Dossetti, 5B, I-20097 San Donato Milanese (IT). **PANARITI, Nicoletta** [IT/IT]; Via U. Foscolo, 34, I-23900 Lecco (IT). **DELBIANCO, Alberto** [IT/IT]; Via Adua, 5, I-20087 Robecco Sul Naviglio (IT).
- (74) **DE GREGORI, Antonella** et al. / etc.; Ing. Barzano' & Zanardo Milano S.p.A., Via Borgonuovo, 10, I-20121 Milan (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C12N 9/10** (2006.01)
C12N 15/82 (2006.01)
A01H 5/00 (2006.01)
- (11) **WO 2006/066859** (13) A1
- (21) PCT/EP2005/013686
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/637631
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NUCLEIC ACID MOLECULES ENCODING KCS-LIKE POLYPEPTIDES AND METHODS OF USE
• MOLECULES D'ACIDES NUCLEIQUES CODANT DES POLYPEPTIDES DE TYPE KCS ET PROCÉDES D'UTILISATION
- (71) **BASF PLANT SCIENCE GMBH** [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ZANK, Thorsten** [DE/DE]; Seckenheimer Str. 4-6, 68165 Mannheim (DE). **OSWALD, Oliver** [DE/DE]; Bexbacher Str. 5, 67063 Ludwigshafen (DE).
- (74) **PRESSLER, Uwe**; Basf Aktiengesellschaft, 67056 Ludwigshafen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **E06B 1/62** (2006.01)
- (11) **WO 2006/066860** (13) A1
- (21) PCT/EP2005/013687
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) de (26) de
- (30) 04030180.6
20 Dec/déc 2004 (20.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • JOINT SEAL AND METHOD FOR THE PRODUCTION THEREOF
• GARNITURE DE JOINT ET PROCÉDE DE PRODUCTION DE CETTE GARNITURE
- (71, 72) **PICHLER, Gabriel** [AT/AT]; Ewitsch 41, A-8461 Berghausen (AT).
- (74) **TOMERIUS, Isabel** et al. / etc.; Bavariaring 29, 80336 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **H04L 1/16** (2006.01)
- (11) **WO 2006/066861** (13) A1
- (21) PCT/EP2005/013691
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/019,333
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ACK/NACK DETECTION IN WIRELESS COMMUNICATION
• DETECTION D'ACCUSE DE RECEPTION/ACCUSE DE RECEPTION NEGATIF (ACK/NACK) DANS UNE COMMUNICATION SANS FIL
- (71) **TELEFONAKTIEBOLAGET L M ERICSSON (publ)** [SE/SE]; S-164 83 Stockholm (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LINDOFF, Bengt** [SE/SE]; Morkullvägen 45, S-237 36 Bjärred (SE). **NILSSON, Johan** [SE/SE]; Trulsibrunnsvägen 20 A, S-236 38 Höllviken (SE). **MALM, Peter** [SE/SE]; Annehemsvägen 37, S-226 48 Lund (SE).
- (74) **ONSHAGE, Anders**; Ericsson AB, Patent Unit Mobile Platforms, S-221 83 Lund (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA
- (51) **G02B 3/00** (2006.01)
G02B 1/04 (2006.01)
G02B 6/10 (2006.01)
- (11) **WO 2006/066858** (13) A1
- (21) PCT/EP2005/013685
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) de (26) de
- (30) 10 2004 061 323.0
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OPTICAL COMPONENT MADE OF AN INORGANIC-ORGANIC-HYBRID MATERIAL FOR THE PRODUCTION OF REFRACTIVE INDEX GRADIENT LAYERS WITH HIGH LATERAL RESOLUTION AND METHOD FOR THE PRODUCTION THEREOF
• COMPOSANTS OPTIQUES CONSTITUES D'UNE MATIERE HYBRIDE INORGANIQUE-ORGANIQUE PERMETTANT DE PRODUIRE DES COUCHES A GRADIENT D'INDICE DE REFRACTION AVEC UNE RESOLUTION LATERALE PLUS ELEVEE ET PROCÉDE POUR LES PRODUIRE
- (71) **EPG (ENGINEERED NANOPRODUCTS GERMANY) GMBH** [DE/DE]; Im Helmerswald 2, 66121 Saarbrücken (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MENNIG, Martin** [DE/DE]; Mittelstrasse 5, 66287 Quierschied (DE). **OLIVEIRA, Peter, William** [BR/DE]; Nauwieser Strasse 40, 66111 Saarbrücken (DE).
- (74) **BARZ, Peter**; Kaiserplatz 2, 80803 München (DE).

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/066862 (13) A2

(21) PCT/EP2005/013693

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(25) en (26) en

(30) 04447285.0

21 Dec/déc 2004 (21.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERMOCOUPLE ASSEMBLY AND
METHOD OF USE

• ENSEMBLE THERMOCOUPLE ET
SON PROCÉDE D'UTILISATION

(71) VESUVIUS CRUCIBLE COMPANY
[US/US]; 103 Foulk Road, Wilmington, DE
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les États désignés sauf US)

(71) VESUVIUS GROUP S.A. [BE/BE]; 17, rue
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(only for / seulement pour ZM)

(72, 75) ROBBINS, Bernard [GB/GB]; 34
Green Walk, Timperley, Altrincham,
Cheshire WA 15 6JN (GB). FARRELL,
David [GB/GB]; 1 Barnfield Urmston, Man-
chester M41 9EW (GB). RUSH, David, L.
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hamshire S81 7LE (GB). VAN DER MAAT,
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(74) DEBLED, Thierry; Vesuvius Group S.A.,
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17, B-7011 Ghlin (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

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(51) C07D 311/72 (2006.01)

C07C 49/04 (2006.01)

C07C 29/17 (2006.01)

C07C 67/303 (2006.01)

C07F 15/00 (2006.01)

(11) WO 2006/066863 (13) A1

(21) PCT/EP2005/013694

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 04030432.1

22 Dec/déc 2004 (22.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ASYMMETRIC HYDROGENATION OF
ALKENES USING CHIRAL IRIIDIUM
COMPLEXES

• HYDROGENATION ASYMETRIQUE
D'ALCÈNES AU MOYEN DE COM-
PLEXES CHIRAUX D'IRIDIUM

(71) DSM IP ASSETS B.V. [NL/NL]; Het Over-
loon 1, NL-6411 TE Heerlen (NL).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) BONRATH, Werner [DE/DE]; Luck-
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Binningen (CH). WÜSTENBERG, Bettina
[DE/CH]; Sierenzer Strasse 41, CH-4055
Basel (CH).

(74) GROSSNER, Lutz; DSM Nutritional Prod-
ucts Ltd., Wurmisweg 576, CH-4303 Kaiseraugst (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) H04M 1/60 (2006.01)

H02J 7/00 (2006.01)

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B60R 11/02 (2006.01)

(11) WO 2006/066864 (13) A1

(21) PCT/EP2005/013695

(22) 20 Dec/déc 2005 (20.12.2005)

(25) de (26) de

(30) 10 2004 062 178.0

21 Dec/déc 2004 (21.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HOLDING DEVICE FOR RECEIVING
A MOBILE TELEPHONE PROVIDED
WITH A SPECIFIC CABLE COMPRIS-
ING A DEVICE FOR CONTROLLING
THE CHARGING

• DISPOSITIF SUPPORT POUR TE-
LEPHONE MOBILE POURVU D'UN
CABLE SPECIFIQUE COMPRENANT
UN DISPOSITIF DE COMMANDE DE
CHARGE

(71) HENRYK BURY MIELEC SP.Z.O.O
[PL/PL]; Ul. Wojska Polskiego 4, PL-39-300
Mielec (PL).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) PIEKARZ, Roman [PL/PL]; Ul. Wo-
jska Polskiego 4, PL-39-300 Mielec (PL).

(74) LINS, Edgar; Gramm, Lins & Partner GbR,
Theodor-Heuss-Strasse 1, 38122 Braun-
schweig (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(22) 20 Dec/déc 2005 (20.12.2005)

(25) de (26) de

(30) 10 2004 061 531.4

21 Dec/déc 2004 (21.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PLUG-IN CONNECTOR COMPRISING
A LOCKING CLIP THAT CAN BE EAS-
ILY ASSEMBLED

• CONNECTEUR ENFICHABLE
POURVU D'UN ETRIER DE VER-
ROUILLAGE A MONTAGE SIMPLIFIE

(71) FCI [FR/FR]; 145/147, rue Yves le Coz,
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les États désignés sauf US)

(72, 75) KLEIN, Harald [DE/DE]; Wasser-
strasse 9, 90762 Fuerth (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) B65D 39/00 (2006.01)

B41M 5/26 (2006.01)

B29C 35/08 (2006.01)

(11) WO 2006/066866 (13) A1

(21) PCT/EP2005/013698

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) MI2004A002454

22 Dec/déc 2004 (22.12.2004)

IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR MARKING SYNTHETIC STOPPERS

• PROCEDE ET DISPOSITIF DE MARQUAGE DE BOUCHONS SYNTHETIQUES

(71) GUIZZARDI, Maria, Morena [IT/IT]; Via Milano, 51/B, I-20010 Bareggio (IT).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DI CAGNO, Alessandro [IT/IT]; Via Maurizio Quadrio, 25, I-20154 Milano (IT).

(74) MODIANO ALAGEM, S., Lara; Modiano & Associati, Via Meravigli, 16, I-20123 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 04030158.2

20 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR APPLYING A SOLUTION TO A BLOOD OR LYMPH VESSEL AND USE THEREOF

• APPAREIL POUR L'APPLICATION D'UNE SOLUTION A UN VAISSEAU SANGUIN OU LYMPHATIQUE ET SON UTILISATION

(71, 72) REUSCH, Karl-Dieter [DE/DE]; Loreleystrasse 8, 50677 Köln (DE).

(74) BEST, Michael; Lederer & Keller, Prinzregentenstrasse 16, 80538 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 9/08 (2006.01)
A61K 47/18 (2006.01)

A61K 47/12 (2006.01)
A61P 5/02 (2006.01)

(11) WO 2006/066868 (13) A2

(21) PCT/EP2005/013703

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 0428151.5

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ORGANIC COMPOUNDS

• COMPOSES ORGANIQUES

(71) NOVARTIS AG [CH/CH]; Lichtstrasse 35, CH-4056 Basel (CH).

(for all designated States except / pour tous les États désignés sauf AT US)

(71) NOVARTIS PHARMA GMBH [AT/AT]; Brunner Strasse 59, 1230 Vienna (AT).

(only for / seulement pour AT)

(72, 75) LAMBERT, Olivier [FR/FR]; 13, rue des Vergers, F-68720 Spechbach-le-Haut (FR).

(74) BOHMANN, Christine; Novartis AG, Corporate Intellectual Property, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) G02C 7/04 (2006.01)

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(21) PCT/EP2005/013704

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,648

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTACT LENS DESIGN FOR LARGE AMPLITUDE TRANSLATION

• CONCEPTION DE LENTILLE DE CONTACT POUR TRANSLATION DE GRANDE AMPLITUDE

(71) NOVARTIS AG [CH/CH]; Lichtstrasse 35, CH-4056 Basel (CH).

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(71) NOVARTIS PHARMA GMBH [AT/AT]; Brunner Strasse 59, A-1230 Vienna (AT).

(only for / seulement pour AT)

(72, 75) LINDACHER, Joseph, Michael [US/US]; 5057 Dovecote Trail, Suwanee, GA 30024 (US). NICULAS, Cornelius, Daniel [RO/US]; 911 Woodward Park, Suwanee, GA 30024 (US).

(74) THOMESSEN, Peter; Novartis AG, Corporate Intellectual Property, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 9/20 (2006.01)

(11) WO 2006/066870 (13) A1

(21) PCT/EP2005/013705

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 0428152.3

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SOLID PHARMACEUTICAL COMPOSITIONS

• COMPOSITIONS PHARMACEUTIQUES SOLIDES

(71) NOVARTIS AG [CH/CH]; Lichtstrasse 35, CH-4056 Basel (CH).

(for all designated States except / pour tous les États désignés sauf AT US)

(71) NOVARTIS PHARMA GMBH [AT/AT]; Brunner Strasse 59, A-1230 Vienna (AT).

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(72, 75) AMBÜHL, Michael [CH/CH]; Keistenweg 20, CH-4310 Rheinfelden (CH). BECKER, Dieter [DE/DE]; Erwinstrasse 21, 79102 Freiburg (DE). LAMBET, Olivier [FR/FR]; 13, rue des Vergers, F-68720 Spechbach-le-Haut (FR). LÜCKEL, Barbara [DE/DE]; Dinkelbergstrasse 6, 79540 Lörrach (DE).

(74) BOHMANN, Christine; Novartis AG, Corporate Intellectual Property, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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A01N 43/40 (2006.01)

(11) **WO 2006/066871** (13) A1

(21) PCT/EP2005/013707

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0428137.4

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PYRIDINE KETONES WITH HERBICIDAL EFFECT
 • PYRIDINEKETONES AYANT UN EFFET HERBICIDE

(71) **SYNGENTA PARTICIPATIONS AG** [CH/CH]; Schwarzwaldallee 215, CH-4058 Basel (CH).

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(72, 75) **WENDEBORN, Sebastian, Volker** [DE/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **BEAUDEGNIES, Renaud** [BE/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **EDMUNDS, Andrew** [GB/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **LÜTHY, Christoph** [CH/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **SCHAETZER, Jürgen** [DE/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH).

(74) **SYNGENTA PARTICIPATIONS AG**; Intellectual Property, P.O. Box, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07F 7/08** (2006.01)
A01N 55/00 (2006.01)

(11) **WO 2006/066872** (13) A1

(21) PCT/EP2005/013708

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04030440.4

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL TRIAZOLOPYRIMIDINE DERIVATIVES
 • NOUVEAUX DERIVES DE TRIAZOLOPYRIMIDINE

(71) **SYNGENTA PARTICIPATIONS AG** [CH/CH]; Schwarzwaldallee 215, CH-4058 Basel (CH). **SYNGENTA LIMITED**

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(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WENDEBORN, Sebastian, Volker** [DE/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **LAMBERTH, Clemens** [DE/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **NEBEL, Kurt** [CH/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **CROWLEY, Patrick, Jelf** [GB/GB]; Syngenta Limited, Jealotts Hill International Research Centre, Bracknell, Berkshire RG42 6EY (GB). **NUSSBAUMER, Hannes** [CH/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH).

(74) **SYNGENTA PARTICIPATIONS AG**; Intellectual Property, P.O. Box, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07F 7/08** (2006.01)
C07D 487/04 (2006.01)
A01N 55/00 (2006.01)
A01N 43/10 (2006.01)

(11) **WO 2006/066873** (13) A1

(21) PCT/EP2005/013709

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04030434.7

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL TRIAZOLOPYRIMIDINE DERIVATIVES
 • NOUVEAUX DERIVES DE TRIAZOLOPYRIMIDINE

(71) **SYNGENTA PARTICIPATIONS AG** [CH/CH]; Schwarzwaldallee 215, 4058 Basel (CH). **SYNGENTA LIMITED** [GB/GB]; European Regional Centre, Priestley Road, Surrey Research Park, Guildford, Surrey GU2 7YH (GB).
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(72, 75) **NEBEL, Kurt** [CH/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **WENDEBORN, Sebastian, Volker** [CH/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **LAMBERTH, Clemens** [DE/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **CROWLEY, Patrick, Jelf** [GB/GB]; Syngenta Limited, Jealotts Hill International Research Centre, Bracknell,

Berkshire RG42 6EY (GB). **CEDERBAUM, Frederik** [SE/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH).

(74) **SYNGENTA PARTICIPATIONS AG**; Intellectual Property, P.O. Box, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C07D 487/04** (2006.01)
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(11) **WO 2006/066874** (13) A1

(21) PCT/EP2005/013710

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04030438.8

22 Dec/déc 2004 (22.12.2004) EP

(30) 05022957.4

20 Oct/oct 2005 (20.10.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL TRIAZOLOPYRIMIDINE DERIVATIVES
 • NOUVEAUX DERIVES DE TRIAZOLOPYRIMIDINE

(71) **SYNGENTA PARTICIPATIONS AG** [CH/CH]; Schwarzwaldallee 215, CH-4058 Basel (CH). **SYNGENTA LIMITED** [GB/GB]; European Regional Centre, Priestley Road, Surrey Research Park, Guildford, Surrey, GU2 7YH (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WENDEBORN, Sebastian, Volker** [DE/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **LAMBERTH, Clemens** [DE/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **NEBEL, Kurt** [CH/CH]; Syngenta Crop Protection AG, Schwarzwaldallee 215, CH-4058 Basel (CH). **CROWLEY, Patrick, Jelf** [GB/GB]; Syngenta Limited, Jealotts Hill International Research Centre, Bracknell, Berkshire RG42 6EY (GB).

(74) **SYNGENTA PARTICIPATIONS AG**; Intellectual Property, P.O. Box, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B21C 23/10** (2006.01)
F28F 1/16 (2006.01)
F28F 1/02 (2006.01)

(11) **WO 2006/066875** (13) A1

(21) PCT/EP2005/013711

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04078496.9

23 Dec/déc 2004 (23.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR MAKING A HEAT EXCHANGER

• PROCEDE DE REALISATION D'UN ECHANGEUR DE CHALEUR

(71) **NORSK HYDRO ASA** [NO/NO]; Drammersveien 213, N-0240 Oslo (NO).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MORLEY, Ed** [GB/GB]; Windyridge, Asby, Workington, Cumbria CA14 4RR (GB).

(74) **BLEUKX, Luc**; Bleukx Consultancy BVBA, Rijksweg 237, B-3650 Dilsen-Stokkem (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 3/16** (2006.01)

(11) **WO 2006/066876** (13) A1

(21) PCT/EP2005/013712

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) de (26) de

(30) 10 2004 062 337.6

20 Dec/déc 2004 (20.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOBILE TONOMETER FOR CARRYING OUT CONTACTLESS AUTOMATIC TONOMETRY

• TONOMETRE MOBILE SERVANT A REALISER UNE AUTO-TONOMETRIE SANS CONTACT

(71) **MECHATRONIC AG** [DE/DE]; Wittichstrasse 2, 64295 Darmstadt (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WEBER, Thomas** [DE/DE]; Ettester Strasse 3, 64291 Darmstadt (DE). **BACKHAUS, Wendelin** [DE/DE]; Altwiesstrasse 13, 35789 Weilminster (DE).

(74) **BILL, Burkart**; Blumbach Zinngrebe, Saalbaustrasse 11, 64283 Darmstadt (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16K 31/06** (2006.01)

F16K 37/00 (2006.01)

(11) **WO 2006/066877** (13) A1

(21) PCT/EP2005/013713

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) MO 2004 A 000341

22 Dec/déc 2004 (22.12.2004)

IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VALVE APPARATUS

• APPAREIL A VANNE

(71, 72) **PINESCHI, Massimiliano** [IT/IT]; Strada Villanova, 94/A, I-41010 Villanova (MO) (IT).

(74) **CRUGNOLA, Pietro**; Luppi Crugnola Bergamini & Partners S.R.L., Viale Corasori, 54, I-41100 Modena (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) **A61P 7/02** (2006.01)

A61K 39/395 (2006.01)

A61K 38/56 (2006.01)

C07K 16/36 (2006.01)

C07K 14/81 (2006.01)

(11) **WO 2006/066878** (13) A1

(21) PCT/EP2005/013714

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04030593.0

23 Dec/déc 2004 (23.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PREVENTION OF THROMBUS FORMATION AND/OR STABILIZATION

• PREVENTION DE LA FORMATION ET/OU DE LA STABILISATION DES CAILLOTS DE SANG

(71, 72) **NIESWANDT, Bernhard** [DE/DE]; Sterntalerweg 163, 97084 Würzburg (DE). **RENNE, Thomas** [DE/DE]; Wagnerstrasse 18, 97080 Würzburg (DE).

(74) **LAUPPE, Hans, F.**; ZLB Behring GmbH, Patents & Licenses, Postfach 1230, 35002 Marburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 307/85** (2006.01)

C07D 401/06 (2006.01)

A61K 31/343 (2006.01)

A61P 9/00 (2006.01)

C07D 209/42 (2006.01)

A61K 31/404 (2006.01)

C07D 401/04 (2006.01)

C07D 307/82 (2006.01)

C07D 333/70 (2006.01)

C07D 409/12 (2006.01)

C07D 401/12 (2006.01)

C07D 215/48 (2006.01)

(11) **WO 2006/066879** (13) A2

(21) PCT/EP2005/013715

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04447288.4

21 Dec/déc 2004 (21.12.2004)

EP

(30) 60/637,660

21 Dec/déc 2004 (21.12.2004)

US

(30) 60/686,913

3 Jun/juin 2005 (03.06.2005)

US

(30) 05077173.2

22 Sep/sep 2005 (22.09.2005)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOUNDS THAT INTERACT WITH ION CHANNELS, IN PARTICULAR WITH ION CHANNELS FROM THE KV FAMILY

• COMPOSES INTER-REAGISSANT AVEC DES CANAUX IONIQUES, EN PARTICULIER AVEC DES CANAUX IONIQUES DE LA FAMILLE KV

(71) **DEVGEN N.V.** [BE/BE]; Technologiepark 30, B-9052 Zwijnaarde (BE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BLOM, Petra** [BE/BE]; Damvalleistraat 49, B-9070 Destelbergen (BE). DE

- KERPEL, Jan, Octaaf [BE/BE]; Wichelsesteenweg 181, B-9340 Lede (BE). FOUR-MAINTRAUX, Eric, Pierre, Paul, René [FR/FR]; 40 Rue Bailleux, F-59160 Lomme (FR). KALETTA, Titus, Jan [DE/BE]; Boomgaardstraat 1, B-9820 Merelbeke (BE). LEYSEN, Dirk [BE/BE]; Elvire Boclenstraat 7, B-9160 Lokeren (BE).
- (74) DE CLERCQ, Ann et al. / etc.; De Clercq, Brants & Partners, E. Gevaertdreef 10a, B-Sint-Martens-Latem (BE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
-
- (51) *G06F 9/445* (2006.01)
- (11) **WO 2006/066880** (13) A1
- (21) PCT/EP2005/013716
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) de (26) de
- (30) 10 2004 062 434.8
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR AUTOMATICALLY ACTUALISING FUNCTIONALITIES IN A DISTRIBUTED NETWORK
• SYSTEME ET PROCEDE POUR ACTUALISER AUTOMATIQUEMENT DES FONCTIONNALITES DANS UN RESEAU DISTRIBUE
- (71) ABB RESEARCH LTD. [CH/CH]; Affolternstrasse 52, CH-8050 Zürich (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) STICH, Christian, M. [DE/DE]; Ober-gasse 13, 69493 Leutershausen (DE). DIX, Marcel [DE/DE]; Neckarpromenade 15, 68167 Mannheim (DE).
- (74) MILLER, Toivo et al. / etc.; ABB Patent GmbH, Wallstadter Strasse 59, 68526 Ladenburg (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
-
- (51) Not classified / non classée
- (11) **WO 2006/066882** (13) A2
- (21) PCT/EP2005/013719
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) de (26) de
- (30) 10 2004 062 798.3
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FLAT IMPLANT AND METHOD FOR THE PRODUCTION THEREOF
• IMPLANT PLAT ET SON PROCEDE DE PRODUCTION
- (71) AESCULAP AG & CO. KG [DE/DE]; Am Aesculap-platz, 78532 Tuttlingen/donau (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ODERMATT, Erich, K [CH/CH]; Fernsichtstrasse 7a, CH - 8200 Schaffhausen (CH). ABELE, Wolfgang [DE/DE]; Stock-acher Strasse 22, 78532 Tuttlingen/donau (DE).
- (74) RUFF, WILHELM, BEIER, DAUSTER UND PARTNER; Kronenstrasse 30, 70174 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *F25D 23/06* (2006.01)
C08L 23/06 (2006.01)
C08K 3/00 (2006.01)
B65D 25/14 (2006.01)
- (11) **WO 2006/066883** (13) A1
- (21) PCT/EP2005/013721
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 04030550.0
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MINERAL FILLED POLYETHYLENE FOR INNER LINERS
• POLYETHYLENE CONTENANT DES MINERAUX POUR REVETEMENTS INTERIEURS
- (71) BOREALIS TECHNOLOGY OY [FI/FI]; P.O. Box 330, FI-06201 Porvoo (FI).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) POSCH, Werner [AT/AT]; Neubauerstrasse 3, A-4470 Enns (AT). SCHIESSER, Stefan [AT/AT]; kollwitzstrasse 9, A-4060 Leonding (AT). MYHRE, Ole, Jan [NO/NO]; Saturnveien 48, NO-3942 Porsgrunn (NO).
- (74) VA TECH PATENTE GMBH & CO; Stahlstrasse 21a, A-4031 Linz (AT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H05B 37/02** (2006.01)

(11) **WO 2006/066884** (13) A1

(21) PCT/EP2005/013734

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) de (26) de

(30) 10 2004 061 294.3
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PROGRAMMING AN
OPERATING DEVICE FOR LIGHTING
DEVICES

• PROCEDE POUR PROGRAMMER
UN EQUIPEMENT D'ELEMENT
D'ECLAIRAGE

(71) **TRIDONICATCO GMBH & CO. KG**
[AT/AT]; Färbergasse 15, A-6851 Dornbirn
(AT).

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les États désignés sauf US)*

(72, 75) **JUEN, Reinhold** [AT/AT]; Sandgasse
4, A-6850 Dornbirn (AT). **KLIEN, Diet-
mar** [AT/AT]; Hirma 19, A-6841 Mäder
(AT). **STRIETZEL, Carsten** [AT/AT]; Reb-
berggasse 22a, A-6800 Feldkirch (AT).

(74) **RUPP, Christian** et al. / etc.; Mitscherlich &
Partner, Sonnenstrasse 33, Postfach 33 06 09,
80066 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C07D 239/54** (2006.01)

A61K 31/513 (2006.01)

C07D 239/36 (2006.01)

C07D 401/06 (2006.01)

C07D 401/12 (2006.01)

C07D 403/12 (2006.01)

C07D 405/12 (2006.01)

C07D 409/12 (2006.01)

(11) **WO 2006/066885** (13) A1

(21) PCT/EP2005/013737

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) de (26) de

(30) 10 2004 061 593.4
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SUBSTITUTED N-HETEROCYCLIC
COMPOUNDS AND THEIR USE AS
DOPAMINE D₃ RECEPTOR LIGANDS

• COMPOSES N-HETEROCYCLIQUES
SUBSTITUES ET LEUR UTILISATION
COMME LIGANDS DU RECEPTEUR
DE LA DOPAMINE D₃

(71) **ABBOTT GMBH & CO. KG** [DE/DE];
Max-Planck-Ring 2, 65205 Wiesbaden (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **GENESTE, Hervé** [FR/DE]; Rehbach-
str. 42, 67141 Neuhofen (DE). **SAUER,
Daryl, R.** [US/US]; 23619 - 112th St.,
Trevor, WI 53179 (US).

(74) **Reitstötter, Kinzebach & Partner (GbR);**
Ludwigsplatz 4, 67059 Ludwigshafen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/066886** (13) A2

(21) PCT/EP2005/013740

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,495
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POROUS MEMBRANES FOR MEDI-
CAL IMPLANTS AND METHODS OF
MANUFACTURE

• MEMBRANES POREUSES POUR IM-
PLANTS MEDICAUX ET LEURS PRO-
CEDES DE FABRICATION

(71) **ABBOTT VASCULAR INSTRUMENTS
DEUTSCHLAND GMBH** [DE/DE];
Rudolf-Diesel-Strasse 29, 72414 Rangending-
en (DE).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **FIERENS, Joost, J.** [NL/BE]; Vroe-
nenbosstraat 16, B-1653 Dworp (BE).
HUESLER, Erhard [CH/CH]; Blumen-
weg 4, CH-8180 Bülach (CH). **ZUCKER,
Arik** [CH/CH]; Saumstrasse 51, CH-8003
Zürich (CH). **MARCOUX, Eric** [BE/BE];
Rue Anselme Mary 46, B-7190 Ecaussinnes
(BE). **NICAISE, Philippe** [BE/BE]; Rue de
l'Yser 33, B-1180 Uccle (BE).

(74) **HEUNEMANN, Dieter; Vossius & Partner,**
Siebertstrasse 3, 81675 Munich (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/066887** (13) A2

(21) PCT/EP2005/013741

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) de (26) de

(30) 10 2004 062 650.2
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD, DEVICE AND SYSTEM FOR
CREATING IMAGES, TEXT AND IN-
FORMATION THAT ARE VISIBLE UN-
DER INCIDENT LIGHT

• PROCEDE DISPOSITIF ET SYSTEME
POUR ELABORER DES IMAGES,
TEXTES ET INFORMATIONS IDEN-
TIFIABLES SOUS UNE LUMIERE
INCIDENTE

(71) **BARTELS MIKROTECHNIK GMBH**
[DE/DE]; Emil-Figge-Strasse 76, 44227
Dortmund (DE).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **BARTELS, Frank** [DE/DE];
Emil-Figge-Strasse 76, 44227 Dortmund
(DE). **TAHHAN, Nader, Mark, Isam**
[DE/DE]; Hauptstrasse 14A, 79252 Stegen
(DE). **JEROSCH, Dieter** [DE/DE]; Feld-
bergstrasse 10, 65812 Bad Soden (DE).
MÜLLER-MARC, Oliver [CH/CH]; Met-
tlenmühle 3, CH-9050 Appenzell (CH).

(74) **PÄTZOLD, Herbert;** Steubstrasse 10,
82166 Gräfelfing (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A01N 31/02** (2006.01)

A01N 25/16 (2006.01)

(11) **WO 2006/066888** (13) A2

(21) PCT/EP2005/013742

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) de (26) de

(30) 10 2004 062 775.4
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PUMPED FOAM CONTAINING ALCO-
HOL

• MOUSSE A POMPER CONTENANT DE
L'ALCOOL

(71) **STOCKHAUSEN GMBH** [DE/DE]; Bäk-
erpfad 25, 47805 Krefeld (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) VEEGER, Marcel [DE/DE]; Knobbenhof 11, 47574 Goch (DE). HIMMING, Markus [DE/DE]; Danziger Strasse 38, 46045 Oberhausen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 29/06** (2006.01)

(11) **WO 2006/066889** (13) A1

(21) PCT/EP2005/013753

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04425948.9

23 Dec/déc 2004 (23.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM TO MINIMIZE THE SWITCHING DELAY BETWEEN TWO RTP MULTIMEDIA STREAMING SESSIONS

• PROCEDE ET SYSTEME DE MINIMISATION DU TEMPS DE COMMUTATION ENTRE DEUX SESSIONS D'EMISSION EN CONTINU MULTIMEDIA RTP

(71) SIEMENS S.P.A. [IT/IT]; Viale Piero e Alberto Pirelli, 10, I-20126 Milano (IT). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) BACCHI, Alessandro [IT/IT]; Via Pecorini 16/c, I-20138 Milano (IT). CAVALLERA, Claudio [IT/IT]; Via Pacinotti, 27, I-20059 Vimercate (IT). VANZULLI, Marco [IT/IT]; Via Borsano 6, I-21053 Castellanza (IT). ZERBINI, Massimo [IT/IT]; Via Carlo Bonetti 18, I-26100 Cremona (IT).

(74) GIUSTINI, Delio; Siemens Holding S.p.A., Postfach 22 16 34, 80506 Munich (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01L 29/78** (2006.01)

H01L 27/108 (2006.01)

G11C 11/404 (2006.01)

(11) **WO 2006/066890** (13) A1

(21) PCT/EP2005/013755

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,663

22 Dec/déc 2004 (22.12.2004)

US

(30) 11/304,387

15 Dec/déc 2005 (15.12.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BIPOLAR READING TECHNIQUE FOR A MEMORY CELL HAVING AN ELECTRICALLY FLOATING BODY TRANSISTOR

• TECHNIQUE DE LECTURE BIPOLAIRE POUR CELLULE MEMOIRE COMPRENANT UN TRANSISTOR A CORPS ELECTRIQUE FLOTTANT

(71) INNOVATIVE SILICON S.A. [CH/CH]; PSE-B, EPFL, CH-1005 Lausanne (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) OKHONIN, Serguei [CH/CH]; Avenue Jolimont 2, CH-1005 Lausanne (CH). NAGOGA, Mikhail [RU/CH]; Chemin des Vosges 4, CH-1009 Pully (CH).

(74) EHLERS, Jochen; Eisenführ, Speiser & Partner, Postfach 10 60 78, 28060 Bremen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 47/48** (2006.01)

(11) **WO 2006/066891** (13) A2

(21) PCT/EP2005/013756

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04030415.6

22 Dec/déc 2004 (22.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONJUGATES OF INSULIN-LIKE GROWTH FACTOR-1 AND POLY(ETHYLENE GLYCOL)

• CONJUGUES DU FACTEUR DE CROISSANCE 1 ANALOGUE A L'INSULINE ET DU POLY(ETHYLENE GLYCOL)

(71) F. HOFFMANN-LA ROCHE AG [CH/CH]; Grenzacherstrasse 124, CH-4002 Basel (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) AMREIN, Beat [CH/CH]; Allmendstrasse 89, CH-4497 Ruenenberg (CH). FOSER, Stefan [DE/DE]; Granatgässle 7b, 79102 Freiburg i. Brg. (DE). LANG, Kurt [DE/DE]; Langoner Strasse 10, 82377 Penzberg (DE). METZGER, Friedrich [DE/DE]; Am Kirchacker 45, 79115 Freiburg (DE). REGULA, Jörg [DE/DE]; Lierstrasse 15, 80639 München (DE). SCHAUB-MAR, Andreas [DE/DE]; Reindl 38, 82377 Penzberg (DE). HESSE, Friederike [DE/DE]; Ganghoferstrasse 23, 80339 München (DE). KUENKELE, Klaus-Peter [DE/DE]; Karwendelstrasse 9, 83671 Benediktbeuern (DE). LANZENDOERFER, Martin [DE/DE]; Hofmaistrasse 25a, 82327 Tutzing (DE).

(74) BRAUN, Axel; F. Hoffmann-La Roche AG, Patent Department (CLP), Postfach 3255, CH-4070 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **C01B 3/56** (2006.01)

C01B 3/48 (2006.01)

C10J 3/00 (2006.01)

C01B 13/02 (2006.01)

(11) **WO 2006/066892** (13) A1

(21) PCT/EP2005/013765

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) de (26) de

(30) 10 2004 062 687.1

21 Dec/déc 2004 (21.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING HYDROGEN AND POWER FROM A SYNTHESIS GAS

• PROCEDE DE PRODUCTION D'HYDROGENE ET D'ENERGIE A PARTIR D'UN GAZ DE SYNTHESE

(71) UHDE GMBH [DE/DE]; Friedrich-Uhde-Strasse 15, 44141 Dortmund (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MENZEL, Johannes [DE/DE]; Krummer Weg 8, 45731 Waltrop (DE).

(74) UHDE GMBH; LP-Patents, Friedrich-Uhde-Straße 15, 44141 Dortmund (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **B60R 11/02** (2006.01)

(11) **WO 2006/066893** (13) A2

(21) PCT/EP2005/013769

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) de (26) de

(30) 10 2004 062 177.2

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HOLDING DEVICE FOR RECEIVING A
MOBILE TELEPHONE
• DISPOSITIF SUPPORT DESTINE A RE-
CEVOIR UN TELEPHONE MOBILE

(71) **HENRYK BURY MIELEC SP.Z.O.O.**
[PL/PL]; U1. Wojska Polskiego 4, PL-39 300
Mielec (PL).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **PIEKARZ, Roman** [PL/PL]; U1 Wojska
Polskiego 4, PL-39 300 Mielec (PL).

(74) **LINS, Edgar** et al. / etc.; Gramm, Lins
& Partner, Theodor-Heuss-Strasse 1, 38122
Braunschweig (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :
(s)
(u)

(51) **C07C 291/02** (2006.01)
C07C 279/14 (2006.01)
C07C 279/12 (2006.01)
C07D 339/04 (2006.01)
A61K 31/60 (2006.01)
A61P 29/00 (2006.01)

(11) **WO 2006/066894** (13) A1

(21) PCT/EP2005/013777

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) PCT/IT2004/000724

24 Dec/déc 2004 (24.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOUNDS FOR TREATING
METABOLIC SYNDROME

• COMPOSES DESTINES AU TRAITE-
MENT D'UN SYNDROME METABO-
LIQUE

(71) **METABONO S.A.** [CH/CH]; Avenue Gen-
eral Guisan 55, CH-1009 Pully (CH).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **SCHERRER, Urs** [CH/CH]; Chemin de
Chenaux 5, CH-1097 Riex (CH). **SPARA-
TORE, Anna** [IT/IT]; Via Zuara 8, I-20146
Milan (IT).

(74) **PARISI, Luigi** et al. / etc.; Ufficio Inter-
nazionale Brevetti, Ing. C. Gregorj S.p.A.,
Via Dogana 1, I-20123 Milan (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B65B 9/20** (2006.01)

(11) **WO 2006/066895** (13) A1

(21) PCT/EP2005/013785

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04030446.1

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLOW WRAPPER WITH TWO FORM-
AND FILLING MEANS

• DISPOSITIF D'EMBALLAGE TUBU-
LAIRE EQUIPE DE DEUX MOYENS
DE FORMAGE ET DE REMPLISSAGE

(71) **CFSWEERT B.V.** [NL/NL]; De Fuus No. 8,
NL-6000 AG Weert (NL).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **HENDRIKS, Peter, Joseph** [NL/NL];
Rietzanger 27, NL-6005 KJ Weert (NL).
VAN GULIK, Rudolf, Adrianus [NL/NL];
Zuidsingel 54, NL-6051 CJ Maasbracht
(NL). **VAN RENS, Joseph, Johan, Maria**
[NL/NL]; Windmolen 28, NL-6003 BK
Weert (NL).

(74) **WOLFF, Felix**, et al. / etc.; Kutzenberger &
Wolff, Theodor-Heuss-Ring 23, 50668 Köln
(DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C07D 207/09** (2006.01)

C07D 207/14 (2006.01)

C07D 401/12 (2006.01)

C07D 405/12 (2006.01)

C07D 403/12 (2006.01)

C07D 409/12 (2006.01)

C07D 207/08 (2006.01)

C07D 413/12 (2006.01)

C07D 417/12 (2006.01)

C07D 491/10 (2006.01)

A61K 31/40 (2006.01)

A61K 31/41 (2006.01)

A61K 31/435 (2006.01)

A61K 31/54 (2006.01)

A61P 9/00 (2006.01)

(11) **WO 2006/066896** (13) A2

(21) PCT/EP2005/013786

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428250.5

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ORGANIC COMPOUNDS

• COMPOSES ORGANIQUES

(71) **NOVARTIS AG** [CH/CH]; Lichtstrasse 35,
CH-4056 Basel (CH).
(for all designated States except / pour tous
les États désignés sauf AT US)

(71) **NOVARTIS PHARMA GMBH** [AT/AT];
Brunner Strasse 59, A-1230 Vienna (AT).
(only for / seulement pour AT)

(72, 75) **BREITENSTEIN, Werner** [CH/CH];
St. Galler-Ring 179, CH-4054 Basel (CH).
COTTENS, Sylvain [CH/CH]; Traubenweg
34, CH-4108 Witterswil (CH). **EHRHARDT,
Claus** [DE/DE]; Grossmannstrasse 17, 79541
Lörrach (DE). **JACOBY, Edgar** [BE/CH];
Riedbergstrasse 3, CH-4059 Basel (CH).
LORTHIOIS, Edwige, Liliane, Jeanne
[FR/FR]; 6, rue des Sapins, F-68680 Nif-
fer (FR). **MAIBAUM, Juergen, Klaus**
[DE/DE]; Luetemannsweg 14/1, 79576
Weil-Haltingen (DE). **OSTERMANN, Nils**
[DE/DE]; Mühlenstr. 43, 79589 Binzen
(DE). **SELLNER, Holger** [DE/CH]; Kel-
tenstr. 37, CH-4106 Therwil (CH). **SIMIC,
Oliver** [DE/CH]; Gundeldingerstrasse 209,
CH-4053 Basel (CH).

(74) **DE WEERD, Peter**; Novartis AG, Corpo-
rate Intellectual Property, CH-4002 Basel
(CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **G11C 7/10** (2006.01)

(11) **WO 2006/066897** (13) A1

(21) PCT/EP2005/013799

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/018,313

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEMORY ACCESS USING MULTIPLE
ACTIVATED MEMORY CELL ROWS

• ACCES MEMOIRE AU MOYEN DE
RANGÉES DE CELLULES DE ME-
MOIRE ACTIVEES MULTIPLES

(71) **INFINEON TECHNOLOGIES AG**
[DE/DE]; St.-Martin-Str. 53, München,
81669.

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les États désignés sauf US)

(72, 75) **HUMMLER, Klaus** [DE/US]; 104
Yatesdale Ct., Apex, North Carolina 27502
(US).

(74) **SCHOPPE, Fritz** et al. / etc.; Postfach 246,
82043 Pullach Bei Müncheln (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (a)

(51) **A61C 8/00** (2006.01)

A61C 13/00 (2006.01)

A61C 1/08 (2006.01)

A61C 9/00 (2006.01)

(11) **WO 2006/066898** (13) A2

(21) PCT/EP2005/013805

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) de (26) de

(30) 10 2004 061 583.7

21 Dec/déc 2004 (21.12.2004) DE

(30) 10 2005 005 656.3

8 Feb/fév 2005 (08.02.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DENTAL IMPLANT

• IMPLANT DENTAIRE

(71, 72) **FEITH, Johan** [DE/DE]; Osterwald-
strasse 79, 80805 München (DE).

(74) **BOHNENBERGER, Johannes** et al. / etc.;
Meissner, Bolte & Partner, Postfach 86 06 24,
81633 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C07D 401/14** (2006.01)

C07D 401/12 (2006.01)

C07D 239/42 (2006.01)

A61K 31/506 (2006.01)

A61P 7/02 (2006.01)

(11) **WO 2006/066899** (13) A1

(21) PCT/EP2005/013806

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04030722.5

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL THROMBIN INHIBITORS

• NOUVEAUX INHIBITEURS DE LA
THROMBINE

(71) **SANTHERA PHARMACEUTICALS**
(**SCHWEIZ**) **GMBH** [CH/CH]; Hammer-
strasse 25, CH-4410 Liestal (CH).

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les États désignés sauf US)

(72, 75) **BULAT, Stefan** [DE/DE]; Kleingemün-
der Strasse 72/11, 69118 Heidelberg-Ziegel-
hausen (DE). **BOSIO, Sara** [IT/DE]; Seehof-
strasse 50, 64653 Lorsch (DE). **FEURER,**
Achim [DE/DE]; Erlbrunnenweg 5, 69259
Wilhelmsfeld (DE). **PAPADOPOULOS,**
Michael, Arthur [DE/DE]; Schwarzwald-
strasse 27, 69124 Heidelberg (DE). **ROSEN-**
BAUM, Claudia [DE/DE]; Luxemburger-
strasse 326, 50354 Hürth (DE). **MATASSA,**
Victor, Giulio [GB/ES]; Avda Verge de
Montserrat 109A, La Floresta, Barcelona
08198 (ES).

(74) **GOLDBACH, Klara;** Grünecker,
Kinkeldey, Stockmair & Schwanhäuser,
Maximilianstrasse 58, 80538 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A23L 1/00** (2006.01)

A23L 1/164 (2006.01)

A23L 1/09 (2006.01)

A23L 1/212 (2006.01)

A23B 4/08 (2006.01)

(11) **WO 2006/066900** (13) A1

(21) PCT/EP2005/013811

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/017,127

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WETTING SYSTEM

• SYSTEME MOUILLANT

(71) **UNILEVER N.V.** [NL/NL]; Weena 455,
NL-3013 AL Rotterdam (NL).

(only for / seulement pour AL AM AT AZ BA
BE BF BG BJ BR BY CF CG CH CI CM CN
CO CR CU CZ DE DK DM DZ EC EE ES FI
FR GA GE GN GQ GR GW HR HU ID IS IT
JP KG KM KP KR KZ LR LT LU LV MA MC
MD MG MK ML MR MX MZ NE NI NL NO
PH PL PT RO RU SE SI SK SM SN SY TD TG
TJ TM TN TR UA UZ VN YU)

(71) **UNILEVER PLC** [GB/GB]; UNILEVER
HOUSE, Blackfriars, London Greater Lon-
don EC4P 4BQ (GB).

(only for / seulement pour AE AG AU BB BW
BZ CA CY EG GB GD GH GM IE IL KE KN
LC LK LS LY MN MW NA NG NZ OM PG SC
SD SG SL SZ TT TZ UG VC ZA ZM ZW)

(71) **HINDUSTAN LEVER LIMITED** [IN/IN];
HINDUSTAN LEVER HOUSE, 165/166
Backbay Reclamation Maharashtra, Mumbai
400 020 (IN).

(only for / seulement pour IN)

(72, 75) **DEKKER, Rob** [NL/NL]; Unilever R &
D Vlaardingen, Olivier Van Noortlaan 120,
NL-3133 AT Vlaardingen (NL). **MATTHI-**
JESSEN, Gerardus, A, F [NL/NL]; Unilever
R & D Vlaardingen, Olivier Van Noortlaan
120, NL-3133 AT Vlaardingen (NL).

(74) **WURFBAIN, Gilles.L;** Unilever Patent
Group, Olivier van Noortlaan 120, NL-3133
AT Vlaardingen (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04L 12/28** (2006.01)

(11) **WO 2006/066901** (13) A1

(21) PCT/EP2005/013819

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04293078.4

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOBILE TERMINAL AND NETWORK UNIT FOR DIFFERENT RADIO ACCESS TECHNOLOGIES

- TERMINAL MOBILE ET UNITE DE RESEAU POUR DIFFERENTES TECHNOLOGIES D'ACCES RADIO

(71) ALCATEL [FR/FR]; 54, rue la Boétie, F-75008 Paris (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) VENKEN, Kristiaan, Johan, Hubert, Ghislanus [BE/BE]; Nazarethdreef 4, B-2970 Schilde (BE).

(74) NARMON, Gisèle; Intellectual Property Department, Alcatel Bell N.V., Francis Welleplein 1, B-2018 Antwerp (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04M 3/30 (2006.01)
H04M 11/06 (2006.01)
H04L 12/26 (2006.01)

(11) WO 2006/066902 (13) A1

(21) PCT/EP2005/013820

(22) 15 Dec/déc 2005 (15.12.2005)

(25) en (26) en

(30) 04293136.0
24 Dec/déc 2004 (24.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TEST METHOD AND APPARATUS FOR IDENTIFYING IN-HOUSE WIRING PROBLEMS

- PROCEDE DE TEST ET APPAREIL POUR IDENTIFIER LES PROBLEMES DE CABLAGE INTERNE

(71) ALCATEL [FR/FR]; 54, rue la Boétie, F-75008 Paris (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) FOSSION, Marc, Jean, Joseph [BE/BE]; Rue Sart Mallet 14, B-5140 Ligny (BE). EEKMAN, Jérôme, Alexandre [BE/BE]; Rue Dedobbeleer 100, B-7170 Manage (BE).

(74) NARMON, Gisèle; Intellectual Property Department, Alcatel Bell N.V., Francis Welleplein 1, B-2018 Antwerp (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C02F 1/50 (2006.01)

(11) WO 2006/066903 (13) A1

(21) PCT/EP2005/013821

(22) 16 Dec/déc 2005 (16.12.2005)

(25) fr (26) fr

(30) 0427740.6
20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TREATMENT OF SEWAGE SLUDGES
• TRAITEMENT DE BOUES D'EPURATION

(71) RHODIA UK LIMITED [GB/GB]; Oak House, Reeds Crescent, Watford Hertfordshire WD24 4QP (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) EDMUNDS, Stéphanie [GB/GB]; 18 St Annes Road, Willenhall West Midlands WV13 1ED (GB). GILBERT, Paul, Douglas [GB/GB]; Alexandra, Sunray Avenue, Whitstable Kent CT5 4EJ (GB). TALBOT, Robert, Eric [GB/GB]; 3 Meridan Close, Cannock Staffordshire WS11 1QG (GB).

(74) ANDRIEU-SIFFLET, Isabelle et al. / etc.; RHODIA SERVICES, Direction de la Propriété Industrielle, 40 Rue de la Haie-Coq, F-93306 Aubervilliers Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07C 45/53 (2006.01)
C07C 49/403 (2006.01)
C07C 29/50 (2006.01)

(11) WO 2006/066904 (13) A1

(21) PCT/EP2005/013822

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 04078490.2
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR DECOMPOSING CYCLOHEXYLHDROPEROXIDE
• PROCEDE DESTINE A DECOMPOSER LE CYCLOHEXYLHYDROPEROXYDE

(71) DSM IP ASSETS B.V. [NL/NL]; Het Overloon 1, NL-6411 TE Heerlen (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TOTH, Imre [NL/NL]; Rennebeek 42, NL-6166 GM Geleen (NL).

(74) BREEPOEL, Peter, Maria; DSM Intellectual Property, P.O. Box 9, NL-6160 MA Geleen (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) C08F 283/10 (2006.01)
C08L 51/08 (2006.01)
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(11) WO 2006/066905 (13) A2

(21) PCT/EP2005/013824

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 0428104.4
22 Dec/déc 2004 (22.12.2004) GB(30) 0515985.0
3 Aug/août 2005 (03.08.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AQUEOUS POLYMER DISPERSIONS
• DISPERSIONS AQUEUSES DE POLYMERES

(71) IMPERIAL CHEMICAL INDUSTRIES PLC [GB/GB]; 20 Manchester Square, London W1U 3AN (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) CHOUDHURY, Riaz, Ahmad [GB/GB]; 33 Frankholmes Drive, Monkspath, Solihull, West Midlands B90 4YB (GB). DYER, David, John [GB/GB]; 35 Fairfield road, Evesham, Worcestershire WR11 6HF (GB). MILLIGAN, Brian, David [GB/GB]; Orchardside, Chestnut Walk, Henley-in-Arden, Warwickshire B95 5JN (GB). SMITH, Stuart, Douglas [GB/GB]; 32 Newquay Close, Park Hall, Walsall WS5 3EP (GB).

(74) FRANGO, Andrew; ICI Paints, ICI Group Intellectual Property, P.O. Box 1883, Wexham Road, Slough PDO, Berkshire SL2 5FD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G03H 1/08** (2006.01)
G03H 1/22 (2006.01)

(11) **WO 2006/066906** (13) A1

(21) PCT/EP2005/013836

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 10 2004 063 838.1
23 Dec/déc 2004 (23.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR COM-
PUTING COMPUTER-GENERATED
VIDEO HOLOGRAMS

• PROCEDE ET DISPOSITIF DE TRAI-
TEMENT D'HOLOGRAMMES VIDEO
REALISES PAR ORDINATEUR

(71) **SEEREAL TECHNOLOGIES GMBH**
[DE/DE]; Blasewitzer Str. 43, 01307 Dres-
den (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **SCHWERDTNER, Armin** [DE/DE];
Rathener Str. 7, 01259 Dresden (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

Declaration / Déclaration :
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(51) **A61K 9/72** (2006.01)
A61K 31/165 (2006.01)
A61P 11/00 (2006.01)

(11) **WO 2006/066907** (13) A1

(21) PCT/EP2005/013837

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/023,015
21 Dec/déc 2004 (21.12.2004) US

(30) 0428010.3
21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PHARMACEUTICAL FORMULA-
TIONS

• FORMULATIONS PHARMACEU-
TIQUES

(71) **GLAXO GROUP LIMITED** [GB/GB];
Glaxo Wellcome House, Berkeley Avenue,
Greenford Middlesex UB6 0NN (GB).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **MONTEITH, Michael, John** [GB/GB];
GlaxoSmithKline, Gunnels Wood Road,
Stevenage Hertfordshire SG1 2NY (GB).

TAYLOR, Anthony, James [GB/GB]; Glaxo-
SmithKline, New Frontiers Science Park
South, Third Avenue, Harlow Essex CM19
5AW (GB). **THOMAS, Marian** [GB/GB];
GlaxoSmithKline, Park Road, Ware Hert-
fordshire SG12 0DP (GB).

(74) **FLORENCE, Julia, Anne**; Glaxo-
SmithKline, Corporate Intellectual Property
CN925.1, 980 Great West Road, Brentford
Middlesex TW8 9GS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

Declarations / Déclarations :

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(t)
(u)

(51) **A61M 15/00** (2006.01)

(11) **WO 2006/066908** (13) A1

(21) PCT/EP2005/013838

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 0427856.0
20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MANIFOLD FOR USE IN MEDICA-
MENT DISPENSER

• COLLECTEUR UTILISABLE DANS UN
DISTRIBUTEUR DE MEDICAMENT

(71) **GLAXO GROUP LIMITED** [GB/GB];
Glaxo Wellcome House, Berkeley Avenue,
Greenford Middlesex UB6 0NN (GB).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **PRIME, David** [GB/GB]; Glaxo-
SmithKline, Park Road, Ware Hertfordshire
SG12 0DP (GB). **WALKER, Richard, Ian**
[GB/GB]; GlaxoSmithKline, Park Road,
Ware Hertfordshire SG12 0DP (GB).

(74) **RICE, Jason, Neale**; GlaxoSmithKline,
Corporate Intellectual Property, 980 Great
West Road, Brentford Middlesex TW8 9GS
(GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **A61M 15/00** (2006.01)

(11) **WO 2006/066909** (13) A1

(21) PCT/EP2005/013839

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 0427853.7
20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MANIFOLD FOR USE IN MEDICA-
MENT DISPENSER

• COLLECTEUR UTILISABLE DANS UN
DISTRIBUTEUR DE MEDICAMENT

(71) **GLAXO GROUP LIMITED** [GB/GB];
Glaxo Wellcome House, Berkeley Avenue,
Greenford Middlesex UB6 0NN (GB).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **PALMER, Mark, Gregory** [GB/GB];
GlaxoSmithKline, Park Road, Ware Hert-
fordshire SG12 0DP (GB). **ROUSE, Colin,
John** [GB/GB]; 17 Crown Street, Redbourn,
St Albans Hertfordshire AL3 7JX (GB).

WALKER, Richard, Ian [GB/GB]; Glaxo-
SmithKline, Park Road, Ware Hertfordshire
SG12 0DP (GB).

(74) **RICE, Jason, Neale**; GlaxoSmithKline,
Corporate Intellectual Property, 980 Great
West Road, Brentford Middlesex TW8 9GS
(GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **A61M 15/00** (2006.01)

(11) **WO 2006/066910** (13) A1

(21) PCT/EP2005/013840

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 0427858.6
20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MANIFOLD FOR USE IN MEDICATION DISPENSER

- RAMPE DESTINEE A ETRE UTILISEE DANS UN DISTRIBUTEUR DE MEDICAMENT

(71) **GLAXO GROUP LIMITED** [GB/GB]; Glaxo Wellcome House, Berkeley Avenue, Greenford Middlesex UB6 0NN (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ROUSE, Colin, John** [GB/GB]; 17 Crown Street, Redbourn, St Albans Hertfordshire AL3 7JX (GB). **WALKER, Richard, Ian** [GB/GB]; GlaxoSmithKline, Park Road, Ware Hertfordshire SG12 0DP (GB).

(74) **RICE, Jason, Neale**; GlaxoSmithKline, Corporate Intellectual Property (CN925.1), 980 Great West Road, Brentford Middlesex TW8 9GS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **C10G 67/04** (2006.01)
C10G 65/18 (2006.01)

(11) **WO 2006/066911** (13) A1

(21) PCT/EP2005/013842

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) MI2004A002445
22 Dec/déc 2004 (22.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR THE CONVERSION OF HEAVY CHARGES SUCH AS HEAVY CRUDE OILS AND DISTILLATION RESIDUES

- PROCEDE DE CONVERSION DE CHARGES LOURDES TELLES QUE DES PETROLES LOURDS BRUTS ET DES RESIDUS DE DISTILLATION

(71) **ENI S.P.A.** [IT/IT]; Piazzale E. Mattei, 1, I-00144 Rome (IT). **SNAMPROGETTI S.P.A.** [IT/IT]; Viale de Gasperi 16, I-20097 San Donato Milanese (IT). **ENITECNOLOGIE S.P.A.** [IT/IT]; Via F. Maritano 26, I-20097 San Donato Milanese (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MONTANARI, Romolo** [IT/IT]; Via Martiri di Cefalonia 53/B, I-20097 San Donato Milanese (IT). **MARCHIONNA, Mario** [IT/IT]; Viale Abruzzi 44, I-20131 Milano (IT). **ROSI, Sergio** [IT/IT]; Via G. Dossetti 5B, I-20097 San Donato Milanese (IT). **PANARITI, Nicoletta** [IT/IT]; Via U. Foscolo,

34, I-23900 Lecco (IT). **DELBIANCO, Alberto** [IT/IT]; Via Adua 5, I-20087 Robecco Sul Naviglio (IT).

(74) **DE GREGORI, Antonella et al.** / etc.; Ing. Barzano' & Zanardo Milano S.p.A., Via Borgonuovo 10, I-20121 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01N 33/68** (2006.01)

(11) **WO 2006/066912** (13) A2

(21) PCT/EP2005/013849

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04030545.0
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DETECTION OF A THERAPEUTIC ANTIBODY IN AN EXPERIMENTAL ANIMAL

- DETECTION D'UN ANTICORPS THERAPEUTIQUE CHEZ UN ANIMAL DE LABORATOIRE

(71) **F. HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
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(72, 75) **LENZ, Helmut** [DE/DE]; Von-Kuehlmann-Strasse 14, 82327 Tutzing (DE). **STUBENRAUCH, Kay-Gunnar** [DE/DE]; An der Freiheit 105, 82377 Penzberg (DE).

(74) **SCHREINER, Siegfried**; Roche Diagnostics GmbH, Patent Department (TR-E), Postfach 11 52, 82372 Penzberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
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(51) Not classified / non classée

(11) **WO 2006/066913** (13) A2

(21) PCT/EP2005/013850

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04030622.7
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BENZAMIDE DERIVATIVES, THEIR MANUFACTURE AND USE AS PHARMACEUTICAL AGENTS

- DERIVES BENZAMIDES, LEUR FABRICATION ET LEUR UTILISATION COMME AGENTS PHARMACEUTIQUES

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(72, 75) **HONOLD, Konrad** [DE/DE]; Suedstrasse 24, 82377 Penzberg (DE). **KALUZA, Klaus** [DE/DE]; Hochfeldanger 3, 83670 Bad Heilbrunn (DE). **MASJOST, Birgit** [DE/CH]; St.-Alban-Vorstadt 98, CH-4052 Basel (CH). **SCHAEFER, Wolfgang** [DE/DE]; Tannhaeuserring 190, 68199 Mannheim (DE). **SCHEIBLICH, Stefan** [DE/DE]; Heimgartenstrasse 8a, 82377 Penzberg (DE).

(74) **SCHREINER, Siegfried**; Roche Diagnostics GmbH, Patent Department (TR-E), Postfach 11 52, 82372 Penzberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) Not classified / non classée

(11) **WO 2006/066914** (13) A2

(21) PCT/EP2005/013851

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04030621.9
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HETEROCYCLIC CARBAMATE DERIVATIVES, THEIR MANUFACTURE AND USE AS PHARMACEUTICAL AGENTS

- DERIVES CARBAMATES HETEROCYCLIQUES, LEUR FABRICATION ET LEUR UTILISATION COMME AGENTS PHARMACEUTIQUES

(71) **F. HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
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(72, 75) **HONOLD, Konrad** [DE/DE]; Suedstrasse 24, 82377 Penzberg (DE). **KALUZA, Klaus** [DE/DE]; Hochfeldanger 3, 83670 Bad Heilbrunn (DE). **MASJOST, Birgit** [DE/CH]; St.-Alban-Vorstadt 98, CH-4052 Basel (CH). **SCHAEFER, Wolfgang** [DE/DE]; Tannhaeuserring 190, 68199 Mannheim (DE). **SCHEIBLICH, Stefan** [DE/DE]; Heimgartenstrasse 8a, 82377 Penzberg (DE).

(74) **SCHREINER, Siegfried**; Roche Diagnostics GmbH, Patent Department (TR-E), Postfach 11 52, 82372 Penzberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **G01N 33/574** (2006.01)

(11) **WO 2006/066915** (13) A1

(21) PCT/EP2005/013867

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04030619.3
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF CYFRA 21-1 AS A MARKER FOR COLORECTAL CANCER
• UTILISATION DE CYFRA 21-1 COMME MARQUEUR DU CANCER COLORECTAL

(71) **ROCHE DIAGNOSTICS GMBH** [DE/DE]; Sandhofer Strasse 116, 68305 Mannheim (DE).
(only for / seulement pour DE)

(71) **F.HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
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(72, 75) **KARL, Johann** [DE/DE]; Bert-Schratzleer-Strasse 7, 82380 Peissenberg (DE). **ANDRES, Herbert** [DE/DE]; Kapellenwiese 39, 82377 Penzberg (DE). **GRUNERT, Veit** [DE/DE]; Barer Strasse 58, 80799 Muenchen (DE). **ROLLINGER, Wolfgang** [DE/DE]; Kaiser-Heinrich-Strasse 10, 82398 Polling (DE). **ZOLG, Werner** [DE/DE]; Sportplatzweg 4A, 82362 Weilheim (DE).

(74) **ROCHE DIAGNOSTICS GMBH**; c/o Naser, Werner, Patent Department (TR-E), Postfach 11 52, 82372 Penzberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
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(51) **G01N 33/574** (2006.01)

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(11) **WO 2006/066916** (13) A1

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(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04030620.1
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF MICROSOMAL DIPEPTIDASE AS A MARKER FOR COLORECTAL CANCER
• UTILISATION DE DIPEPTIDASE MICROSOMALE COMME MARQUEUR DU CANCER COLORECTAL

(71) **ROCHE DIAGNOSTICS GMBH** [DE/DE]; Sandhofer Strasse 116, 68305 Mannheim (DE).
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(72, 75) **TACKE, Michael** [DE/DE]; Hansastrasse 110, 81373 München (DE). **HAMMER, Juergen** [DE/US]; 575 Belgrove Drive, Kearny, NJ 07032 (US). **HILTON, Holly** [US/US]; 57 Hillcrest Road, Kearny, NJ 07032 (US). **KARL, Johann** [DE/DE]; Bert-Schratzleer-Strasse 7, 82380 Peissenberg (DE). **PALME, Stefan** [DE/DE]; Hochfeldstrasse 19, 82377 Penzberg (DE). **REIDHAAR-OLSON, John** [US/US]; 393 West 49th Street, New York, NY 10019 (US). **ROLLINGER, Wolfgang** [DE/DE]; Kaiser-Heinrich-Strasse 10, 82398 Polling (DE). **ROSINSKI, James** [US/US]; 52 Highfield Lane, Nutley, NJ 07110 (US). **ZOLG, Werner** [DE/DE]; Sportplatzweg 4A, 82362 Weilheim (DE).

(74) **ROCHE DIAGNOSTICS GMBH**; c/o Naser, Werner, Patent Department (TR-E), Postfach 11 52, 82372 Penzberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **G01N 33/574** (2006.01)

(11) **WO 2006/066917** (13) A2

(21) PCT/EP2005/013869

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04030619.3
23 Dec/déc 2004 (23.12.2004) EP

(30) 05008660.2
20 Apr/avr 2005 (20.04.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF ASC AS A MARKER FOR COLORECTAL CANCER
• UTILISATION DE LA PROTEINE ASC COMME MARQUEUR DU CANCER COLORECTAL

(71) **ROCHE DIAGNOSTICS GMBH** [DE/DE]; Sandhofer Strasse 116, 68305 Mannheim (DE).
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(71) **F.HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
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(72, 75) **ANDRES, Herbert** [DE/DE]; Kapellenwiese 39, 82377 Penzberg (DE). **HAGMANN, Marie-Luise** [DE/DE]; Saalangerstrasse 42, 82377 Penzberg (DE). **KARL, Johann** [DE/DE]; Bert-Schratzleer-Strasse 7, 82380 Peissenberg (DE). **KUNERT, Ursula** [DE/DE]; Implerstrasse 65, 81371 Muenchen (DE). **PESTLIN, Gabriele** [DE/DE]; Oberfoehringer Strasse 16, 81679 Muenchen (DE).

(74) **ROCHE DIAGNOSTICS GMBH**; c/o Naser, Werner, Patent Department (TR-E), Postfach 11 52, 82372 Penzberg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(u)

(51) **H01M 10/39** (2006.01)

H01M 6/18 (2006.01)

(11) **WO 2006/066918** (13) A2

(21) PCT/EP2005/013873

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 20045639
23 Dec/déc 2004 (23.12.2004) NO

(43) 29 Jun/juin 2006 (29.06.2006)

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(74) FRANK B. DEHN & CO.; St. Bride House, 10 Salisbury Square Street, London EC4Y 8JD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G03H 1/22 (2006.01)

G03H 1/08 (2006.01)

(11) WO 2006/066919 (13) A1

(21) PCT/EP2005/013879

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 10 2004 063 838.1

23 Dec/déc 2004 (23.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD OF COMPUTING A HOLOGRAM

• METHODE DE CALCUL D'UN HOLOGRAMME

(71) SEEREAL TECHNOLOGIES GMBH [DE/DE]; Blasewitzer Str. 43, 01307 Dresden (DE).

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(72, 75) SCHWERDTNER, Armin [DE/DE]; Rathener Strasse 7, 01259 Dresden (DE). HÄUSSLER, Ralf [DE/DE]; Merseburger Strasse 1, 01309 Dresden (DE). LEISTER,

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/EP2005/013880

(22) 22 Dec/déc 2005 (22.12.2005)

(25) de (26) de

(30) 10 2004 061 791.0

22 Dec/déc 2004 (22.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRODEPOSITION COATING INSTALLATION

• INSTALLATION D'APPLICATION DE PEINTURE ÉLECTROPHORÉTIQUE PAR IMMERSION

(71) DÜRR SYSTEMS GMBH [DE/DE]; Otto-Dürr-Strasse 8, 70435 Stuttgart (DE).

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(72, 75) KOHLER, Helmut [DE/DE]; Schwabstrasse 16, 71665 Vaihingen (DE). SCHURER, Ralf [DE/DE]; Finkenweg 33, 73760 Ostfildern (DE). DIETERICH, Michael [DE/DE]; Auf der Steige 11, 71679 Asperg (DE).

(74) HÖRNER, Andreas et al. / etc.; Hoeger, Stellrecht & Partner, Uhlandstrasse 14c, 70182 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B62D 5/12 (2006.01)

F15B 21/04 (2006.01)

(11) WO 2006/066921 (13) A1

(21) PCT/EP2005/013884

(22) 22 Dec/déc 2005 (22.12.2005)

(25) de (26) de

(30) 10 2004 063 120.4

22 Dec/déc 2004 (22.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HOUSING FOR A HYDRAULIC STEERING SYSTEM

• LOGEMENT POUR SYSTÈME DE DIRECTION HYDRAULIQUE

(71) THYSSENKRUPP PRESTA STEERTEC GMBH [DE/DE]; Rather Strasse 51, 40476 Düsseldorf (DE).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
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(51) C08L 9/06 (2006.01)

C08L 19/00 (2006.01)

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C08K 3/36 (2006.01)

(11) WO 2006/066922 (13) A2

(21) PCT/EP2005/013885

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 04293106.3

23 Dec/déc 2004 (23.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELASTOMERIC COMPOSITION COMPRISING FUNCTIONALIZED BUTADIENIC ELASTOMERS AND HIGH DISPERSIBLE ALUMINIUM-BASED SILICA

• COMPOSITION ELASTOMERE CONTENANT DES ELASTOMERES BUTADIENIQUES, ET UNE SILICE A BASE D'ALUMINIUM A HAUTE DISPERSIBILITE

(71) RHODIA CHIMIE [FR/FR]; 26 Quai Alphonse Le Gallo, F-92512 Boulogne Billancourt Cedex (FR). JSR CORPORATION [JP/JP]; 5-6-10 Tsukiji, Chuo-ku, 104-8410 Tokyo (JP).

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(72, 75) COCHET, Philippe [FR/FR]; 37, Rue Louis Bouquet, F-69009 Lyon (FR). PETIT, Dominique [FR/FR]; 120, Route De Saint Fortunat, F-69450 Saint-Cyr Au Mont D'or

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- (74) **DELENNE, Marc** et al. / etc.; RHODIA SERVICES, Direction de la Propriété Industrielle, 40 Rue De La Haie Coq, F-93306 Aubervilliers Cedex (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 31/404** (2006.01)
A61P 35/00 (2006.01)
A61P 35/04 (2006.01)
- (11) **WO 2006/066923** (13) A2
- (21) PCT/EP2005/013886
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) MI2004A002476
23 Dec/déc 2004 (23.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INDOLE DERIVATIVES WITH ANTI-TUMOR ACTIVITY
 • DERIVES D'INDOLE PRESENTANT UNE ACTIVITE ANTITUMORALE
- (71) **CELL THERAPEUTICS EUROPE S.R.L.** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GRUGNI, Mario** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (IT). **CASSIN, Mara** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (IT). **COLELLA, Gennaro** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (IT). **DE MUNARI, Sergio** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (IT). **PARDI, Gianluca** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (IT). **PAVESI, Paolo** [IT/IT]; Via Ariosto, 23, I-20091 Bresso (IT).
- (74) **BANFI, Paolo** et al. / etc.; Bianchetti Bracco Minoja S.r.l., Via Plinio, 63, I-20129 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07K 14/32** (2006.01)
C12N 15/31 (2006.01)
C12N 15/75 (2006.01)
- (11) **WO 2006/066925** (13) A2
- (21) PCT/EP2005/013888
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 04030489.1
22 Dec/déc 2004 (22.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07D 401/04** (2006.01)
A61K 31/454 (2006.01)
A61P 11/00 (2006.01)
A61P 1/00 (2006.01)
- (11) **WO 2006/066924** (13) A2
- (21) PCT/EP2005/013887
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 04030549.2
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AZOLE DERIVATIVES WITH ANTIMUSCARINIC ACTIVITY
 • DERIVES D'AZOLE A ACTIVITE ANTIMUSCARINIQUE
- (71) **CHIESI FARMACEUTICI S.P.A.** [IT/IT]; Via Palermo, 26/A, I-43100 Parma (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **PERETTO, Ilaria** [IT/IT]; c/o Chiesi Farmaceutici S.p.A., Via Palermo, 26/A, I-43100 Parma (IT). **SCARPITTA, Francesca** [IT/IT]; c/o Chiesi Farmaceutici S.p.A., Via Palermo, 26/A, I-43100 Parma (IT). **LA PORTA, Elena** [IT/IT]; Via L. Ariosto, 21, I-20091 Bresso (IT). **RAVEGLIA, Luca** [IT/IT]; c/o Chiesi Farmaceutici S.p.A., Via Palermo, 26/A, I-43100 Parma (IT). **GIARDINA, Giuseppe, Arnaldo, Maria** [IT/IT]; c/o Chiesi Farmaceutici S.p.A., Via Palermo, 26/A, I-43100 Parma (IT). **IM-BIMBO, Bruno, Pietro** [IT/IT]; c/o Chiesi Farmaceutici S.p.A., Via Palermo, 26/A, I-43100 Parma (IT). **RIZZI, Andrea** [IT/IT]; c/o Chiesi Farmaceutici S.p.A., Via Palermo, 26/A, I-43100 Parma (IT). **VILLETTI, Gino** [IT/IT]; c/o Chiesi Farmaceutici S.p.A., Via Palermo, 26/A, I-43100 Parma (IT).
- (74) **MINOJA, Fabrizio** et al. / etc.; Bianchetti Bracco Minoja S.r.l., Via Plinio, 63, I-20129 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G06F 19/00** (2006.01)
- (11) **WO 2006/066926** (13) A1
- (21) PCT/EP2005/013891
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 11/022,100
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR DETERMINING INSULIN BOLUS QUANTITIES
 • SYSTEME ET PROCEDE DESTINES A DETERMINER DES QUANTITES DE BOLS D'INSULINE
- (71) **ROCHE DIAGNOSTICS GMBH** [DE/DE]; Sandhofer Strasse 116, 68305 Mannheim (DE).
(only for / seulement pour DE)
- (71) **F.HOFFMANN-LA ROCHE AG** [CH/CH]; Grenzacherstrasse 124, CH-4070 Basel (CH).
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- (72) **HELLWIG, Robert**; Laengassstrasse 70C, CH-3012 Bern (CH). **WEINERT, Stefan**; 8393 S. 600 W., Pendleton, TN 46064 (US).
- (74) **PETER, Kung**; Disetronic Medical Systems AG, Patent Department, Kirchbergstr. 190, CH-3401 Burgdorf (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(t)

(51) **B42D 15/00** (2006.01)

(11) **WO 2006/066927** (13) A2

(21) PCT/EP2005/013895

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04293111.3
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SECURITY ELEMENT HAVING A DIGITISED MARK AND SECURITY SUPPORT OR DOCUMENT COMPRISING SAME

• ELEMENT DE SECURITE COMPRENANT UN REPERE NUMERISE ET SUPPORT DE SECURITE OU DOCUMENT COMPRENANT UN TEL ELEMENT

(71) **ARJOWIGGINS SECURITY** [FR/FR]; 117, quai du Président Roosevelt, F-92130 Issy Les Moulineaux (FR). **HUECK FOLLIEN GESELLSCHAFT M.B.H.** [AT/AT]; Gewerbepark 30, A-4242 Baumgartenberg (AT).

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(72, 75) **MALLOL, Stéphane** [FR/FR]; 15, rue du Commandant Gennau, F-77160 Provins (FR). **VAST, Nathalie** [FR/FR]; 19, chemin de la Marinière, F-91370 Verrières Le Buisson (FR). **WAGNER, Eveline** [AT/AT]; Porzellangasse 33A/4/5, A-1090 Wien (AT). **MÜLLER, Matthias** [DE/DE]; Fichtenweg 4, 92699 Bechtsrieth (DE).

(74) **CARRE, Claudine**; ARJOWIGGINS, 117, quai du Président Roosevelt, F-92442 Issy Les Moulineaux Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 403/12** (2006.01)

C07D 413/12 (2006.01)

A61K 31/4025 (2006.01)

A61P 11/00 (2006.01)

(11) **WO 2006/066928** (13) A1

(21) PCT/EP2005/013896

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428416.2
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PYRROLINIDIUM DERIVATIVES AS M3 MUSCARINIC RECEPTORS

• DERIVES DE PYRROLINIDIUM UTILISES COMME RECEPTEURS M3 MUSCARINIQUES

(71) **NOVARTIS AG** [CH/CH]; Lichtstrasse 35, CH-4056 Basel (CH).

(for all designated States except / pour tous les États désignés sauf AT US)

(71) **NOVARTIS PHARMA GMBH** [AT/AT]; Brunner Strasse 59, A-1230 Vienna (AT).

(only for / seulement pour AT)

(72, 75) **PRESS, Neil, John** [GB/GB]; Novartis Horsham Research Centre, Wimbleshurst Road, Horsham, West Sussex RH12 5AB (GB). **COLLINGWOOD, Stephen, Paul** [GB/GB]; Novartis Horsham Research Centre, Wimbleshurst Road, Horsham, West Sussex RH12 5AB (GB).

(74) **DRESSEL, Jürgen**; Novartis AG, Corporate Intellectual Property, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C07D 413/12** (2006.01)

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C07D 413/14 (2006.01)

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A61K 31/42 (2006.01)

A61K 31/454 (2006.01)

A61K 31/497 (2006.01)

A61P 11/08 (2006.01)

(11) **WO 2006/066929** (13) A1

(21) PCT/EP2005/013897

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428418.8
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • QUATERNARY AMMONIUM SALTS AS M3 ANTAGONISTS

• SELS D'AMMONIUM QUATERNAIRES UTILISES EN TANT QU'ANTAGONISTES M3

(71) **NOVARTIS AG** [CH/CH]; Lichtstrasse 35, CH-4056 Basel (CH).

(for all designated States except / pour tous les États désignés sauf AT US)

(71) **NOVARTIS PHARMA GMBH** [AT/AT]; Brunner Strasse 59, A-1230 Vienna (AT).

(only for / seulement pour AT)

(72, 75) **PRESS, Neil, John** [GB/GB]; Novartis Horsham Research Centre, Wimbleshurst Road, Horsham, West Sussex RH12 5AB (GB). **COLLINGWOOD, Stephen, Paul** [GB/GB]; Novartis Horsham Research Centre, Wimbleshurst Road, Horsham, West Sussex RH12 5AB (GB).

(74) **DRESSEL, Jürgen**; Novartis AG, Corporate Intellectual Property, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 9/20** (2006.01)

A61K 31/43 (2006.01)

A61K 31/424 (2006.01)

(11) **WO 2006/066930** (13) A1

(21) PCT/EP2005/013898

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) P200400350
24 Dec/déc 2004 (24.12.2004) SI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STABLE PHARMACEUTICAL COMPOSITION COMPRISING AMOXICILLIN AND CLAVULANIC ACID

• COMPOSITION PHARMACEUTIQUE STABLE CONTENANT DE L'AMOXICILLINE ET DE L'ACIDE CLAVULANIQUE

(71) **LEK PHARMACEUTICALS D.D.** [SI/SI]; Verovskova 57, 1526 Ljubljana (SI).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KERC, Janez** [SI/SI]; Trebinjska 7, 1000 Ljubljana (SI).

(74) **THOMSEN, Peter**; Novartis AG, Corporate Intellectual Property, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(s)

(51) **C07C 209/68** (2006.01)
C07C 309/65 (2006.01)
C07C 309/72 (2006.01)

(11) **WO 2006/066931** (13) A1

(21) PCT/EP2005/013899

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) P-200400349

24 Dec/déc 2004 (24.12.2004) SI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR PREPARATION OF 3-(2-HYDROXY-5-METHYLPHENYL)-N,N-DIISOPROPYL-3-PHENYLPROPYLAMINE

• PROCEDE DE PREPARATION DE 3-(2-HYDROXY-5-METHYLPHENYL)-N,N-DIISOPROPYL-3-PHENYLPROPYLAMINE

(71) **LEK PHARMACEUTICALS D.D.** [SI/SI]; Verovskova 57, 1526 Ljubljana (SI).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TOPLAK, Renata** [SI/SI]; Podgrajsova Ulica 7, 2000 Maribor (SI).

(74) **THOMSEN, Peter, R.**; Novartis AG, Corporate Intellectual Property, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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 (s)

(51) **A61K 9/50** (2006.01)
A61K 31/4439 (2006.01)

(11) **WO 2006/066932** (13) A1

(21) PCT/EP2005/013900

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) P-200400351

24 Dec/déc 2004 (24.12.2004) SI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STABLE PHARMACEUTICAL COMPOSITION COMPRISING AN ACTIVE SUBSTANCE IN THE FORM OF SOLID SOLUTION

• COMPOSITION PHARMACEUTIQUE STABLE COMPRENANT UNE SUBSTANCE ACTIVE SOUS LA FORME D'UNE SOLUTION SOLIDE

(71) **LEK PHARMACEUTICALS D.D.** [SI/SI]; Verovskova 57, 1526 Ljubljana (SI).

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(72, 75) **STANIC LJUBIN, Tijana** [YU/SI]; Reboljeva 10, 1000 Ljubljana (SI). **SIRCA, Juddita** [SI/SI]; Gaspersiceva 7, 1000 Ljubljana (SI).

(74) **DIETZ, Jörg**; Novartis AG, Corporate Intellectual Property, CH-4002 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G01M 9/06** (2006.01)

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G01L 5/16 (2006.01)

(11) **WO 2006/066933** (13) A1

(21) PCT/EP2005/013901

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) de (26) de

(30) 10 2004 063 096.8

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR IMPROVING THE ACCURACY OF WIND TUNNEL MEASUREMENTS IN ORDER TO CORRECT THE INFLUENCE OF A SUSPENSION DEVICE

• PROCEDE ET DISPOSITIF D'AUGMENTATION DE LA PRECISION DE MESURES EN SOUFFLERIE AFIN DE CORRIGER L'INFLUENCE D'UN SYSTEME DE SUSPENSION

(71) **AIRBUS DEUTSCHLAND GMBH** [DE/DE]; Kreetzslag 10, 21129 Hamburg (DE).

(for all designated States except / pour tous les États désignés sauf US)

(71) **SCHWETZLER, Detlev** [DE/DE]; Gneisenauweg 9D, 27755 Delmenhorst (DE).
(only for / seulement pour US)

(72, 75) **MAY, Peter** [DE/DE]; Langwedelerstr. 18B, 28307 Bremen (DE).

(74) **DILG, Andreas**; Maiwald Patentanwalts GmbH, Elisenhof, Elisenstrasse 3, 80335 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B23K 37/04** (2006.01)

B25B 11/00 (2006.01)

(11) **WO 2006/066934** (13) A1

(21) PCT/EP2005/013902

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) de (26) de

(30) 10 2004 062 997.8

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR CLAMPING AT LEAST TWO COMPONENTS, ESPECIALLY AIRCRAFT COMPONENTS, IN ORDER TO JOIN THE SAME BY MEANS OF A WELDED SEAM FORMED BETWEEN TWO EDGES OF THE COMPONENTS USING FRICTION STIR WELDING

• DISPOSITIF DE SERRAGE D'AU MOINS DEUX COMPOSANTS, NOTAMMENT DE COMPOSANTS D'AERONEFS, POUR LA CONNEXION DES COMPOSANTS PAR L'INTERMEDIAIRE D'UN CORDON DE SOUDURE FORME PAR SOUDAGE PAR FRICTION ET AGITATION ENTRE DEUX ARETES DE COMPOSANTS

(71) **AIRBUS DEUTSCHLAND GMBH** [DE/DE]; Kreetzslag 10, 21129 Hamburg (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LOHWASSER, Daniela** [DE/DE]; Am Ollenufer 18, 27804 Berne (DE).

(74) **DILG, Andreas**; Maiwald Patentanwalts GmbH, Elisenhof, Elisenstrasse 3, 80335 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16B 7/18** (2006.01)

F16B 9/02 (2006.01)

(11) **WO 2006/066935** (13) A1

(21) PCT/EP2005/013903

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) de (26) de

(30) 20 2004 019 783.9

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CONNECTING DEVICE
• DISPOSITIF DE CONNEXION
- (71) **TEAMSPORT FRECHEN GMBH** [DE/DE]; Hauptstrasse 27, 50226 Frechen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SCHÄFER, Hartmut** [DE/DE]; Auf dem Gassenfeld 21, 50169 Kerpen (DE).
- (74) **KINKELDEY, Hermann**; Grünecker, Kinkeldey, Stockmair & Schwanhäusser, Maximilianstrasse 58, 80538 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61F 2/30** (2006.01)
- (11) **WO 2006/066936** (13) A1
- (21) PCT/EP2005/013905
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 04030665.6
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD OF SURFACE FINISHING A BONE IMPLANT
• PROCEDE DE FINITION DE SURFACE D'UN IMPLANT OSSEUX
- (71) **PLUS ORTHOPEDICS AG** [CH/CH]; Erlenstrasse 4 b, CH-6343 Rotkreuz (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ZINGER, Olivier** [CH/CH]; Kirchbergstrasse 86, CH-5032 Rohr AG (CH).
SCHMOTZER, Hans [CH/CH]; Spirgartenstrasse 19b, CH-8048 Zürich-Altstetten (CH).
- (74) **POPP, Eugen et al.** / etc.; Meissner, Bolte & Partners, P.O. Box 860624, 81633 Munich (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) Not classified / non classée
- (11) **WO 2006/066937** (13) A2
- (21) PCT/EP2005/013907
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 04030674.8
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NOVEL USE OF PYRAZOLOPYRIMIDINES
• NOUVELLE UTILISATION DES PYRAZOLOPYRIMIDINES
- (71) **DEVELOGEN AKTIENGESELLSCHAFT** [DE/DE]; Marie-Curie-Strasse 7, 37079 Göttingen (DE).
EVOTEC AG [DE/DE]; Schnackenburgallee 114, 22525 Hamburg (DE).
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- (72, 75) **COULTER, Thomas, Stephen** [GB/GB]; Orchard Lodge, Grove Bridge, Wantage, OX12 7PA (GB).
TAYLOR, Steven [GB/GB]; 42, Icknield Close, Didcot, OX11 7AU (GB).
MURFIN, Stephen [GB/GB]; 53 Ottery Way, Didcot, OX11 7UG (GB).
THAMMALAKSA, Valery [GB/GB]; 4 North Bush Furlong, Didcot, OX11 9DY (GB).
AICHER, Babette [DE/DE]; Angerstrasse 1c, 37073 Göttingen (DE).
JAEKEL, Stefan [DE/DE]; Nonnenstieg 126, 37075 Göttingen (DE).
REUTER, Tanja [DE/DE]; Nonnenstieg 126, 37075 Göttingen (DE).
- (74) **VOSSIUS & PARTNER**; Siebertstrasse 4, 81675 Munich (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G01R 31/312** (2006.01)
G06K 7/00 (2006.01)
- (11) **WO 2006/066938** (13) A1
- (21) PCT/EP2005/013912
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 10 2004 061 918.2
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND APPARATUS FOR CONTACTLESS TESTING OF RFID STRAPS
• PROCEDE ET APPAREIL POUR EFFECTUER DES TESTS SANS CONTACT DE BARRETTES D'IDENTIFICATION PAR RADIO-FREQUENCE
- (71) **TEXAS INSTRUMENTS DEUTSCHLAND GMBH** [DE/DE]; Haggertystrasse 1, 85356 Freising (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MAYER-ZINTEL, Jürgen** [DE/DE]; Kienberger Strasse 3a, 85391 Allershausen (DE).
TAN, Enn, Leong [MY/MY]; 9, Jalan Malawali, Taman Setapak, 53000 Kuala Lumpur (MY).
ASLANIDIS, Konstantin, O. [GR/DE]; Bruckerstrasse 9, 85221 Dachau (DE).
- (74) **DEGWERT, Hartmut**; Prinz & Partner GbR, Manzingergweg 7, 81241 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B29C 67/00** (2006.01)
- (11) **WO 2006/066939** (13) A1
- (21) PCT/EP2005/013913
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) de (26) de
- (30) 10 2004 061 836.4
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND DEVICE FOR CONSTRUCTING A SOLID ELEMENT
• PROCEDE ET DISPOSITIF DE CONSTRUCTION D'UN CORPS SOLIDE
- (71, 72) **JOBBS, Gangolf** [DE/DE]; Fritz-Kortner-Bogen 36, 81739 München (DE).
- (74) **SCHORR, Frank et al.** / etc.; Diehl & Partner, Augustenstrasse 46, 80333 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declaration / Déclaration :
(u)

(51) **F23R 3/56** (2006.01)
B60K 3/04 (2006.01)

(11) **WO 2006/066940** (13) A1

(21) PCT/EP2005/013914

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) de (26) de

(30) 10 2004 061 837.2
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GAS TURBINE FEATURING CENTRIFUGALLY STABILIZED COMBUSTION

• TURBINE A GAZ A COMBUSTION STABILISEE PAR LA FORCE CENTRIFUGE

(71, 72) **JOBBS, Gangolf** [DE/DE]; Fritz-Kortner-Bogen 36, 81739 München (DE).

(74) **SCHORR, Frank** et al. / etc.; Augustenstrasse 46, 80333 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **A61K 31/12** (2006.01)

(11) **WO 2006/066941** (13) A2

(21) PCT/EP2005/013916

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) de (26) de

(30) 10 2004 063 125.5
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NATURAL EXTRACT CONTAINING XANTHOMOL, AND METHOD FOR THE PRODUCTION THEREOF AND PRODUCTS PRODUCED THEREFROM

• EXTRAIT NATUREL CONTENANT DU XANTHOMOL, SON PROCEDE DE PRODUCTION ET PRODUITS OBTENUS A PARTIR DUDIT EXTRAIT

(71) **TA-XAN AG** [DE/DE]; Franz-Abt-Strasse 10, 65193 Wiesbaden (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BACK, Werner** [DE/DE]; An der Mühle 9a, 85354 Freising (DE). **ZÜRCHER, Achim** [CH/CH]; Theophil-Roniger-Strasse, 4310 Rheinfelden (CH). **WUNDERLICH, Sascha** [DE/DE]; Körnerstrasse 21, 85354 Freising (DE).

(74) **KUHNEN & WACKER**; Patent- und Rechtsanwaltsbüro, Prinz-Ludwig-Strasse 40A, 85354 Freising (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **H04Q 7/34** (2006.01)

H04Q 7/38 (2006.01)

(11) **WO 2006/066942** (13) A1

(21) PCT/EP2005/013921

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04293074.3
21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR ANALYSING NETWORK CONNECTIONS

• PROCEDE ET SYSTEME POUR L'ANALYSE DE CONNEXIONS DE RESEAU

(71) **ORANGE SA** [FR/FR]; 6, place d'Alleray, F-75015 Paris Cedex 15 (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BALON, Marc** [BE/BE]; Rue de Marbais 20, B-1495 Villers-La-Ville (BE). **GILLOT, David** [BE/BE]; Av. G.E. Lebon 122/4, B-1160 Brussels (BE). **GOFFIN, Eddy** [BE/BE]; Rue Louis Mansart 22, B-7181 Senefte (BE). **VERZELE, François** [BE/BE]; Rue des Fleurs 93, B-7700 Mouscron (BE).

(74) **DEVILE, Jonathan, Mark** et al. / etc.; D Young & Co, 120 Holborn, London EC1N 2DY (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B62H 5/00** (2006.01)

(11) **WO 2006/066943** (13) A1

(21) PCT/EP2005/013923

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0427739.8
20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A CLAMP ARRANGEMENT FOR VEHICLE

• DISPOSITIF DE SERRAGE POUR VEHICULE

(71, 72) **SERVICE, Robert, John** [GB/GB]; 116 Belfast Road, Comber BT23 5QP (GB).

(74) **HANNA, John, Philip** et al. / etc.; MacLachlan & Donaldson, 47 Merrion Square, Dublin 2 (IE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16L 11/127** (2006.01)
B60K 15/01 (2006.01)

(11) **WO 2006/066944** (13) A1

(21) PCT/EP2005/013928

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 04 13633
21 Dec/déc 2004 (21.12.2004) FR

(30) 60/647,280
26 Jan/jan 2005 (26.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYAMIDE-BASED MULTILAYER TUBE FOR TRANSFERRING FLUIDS

• TUBE MULTICOUCHE A BASE DE POLYAMIDE POUR LE TRANSFERT DE FLUIDES

(71) **ARKEMA** [FR/FR]; 4-8, cours Michelet, F-92800 Puteaux (FR).

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(72, 75) **BELLET, Gaëlle** [FR/FR]; 40bis rue de Pannette, F-27000 Evreux (FR). **AMOUROUX, Nicolas** [FR/FR]; 9, rue de l'Ancien Colombier, F-27300 Valaillies (FR). **PERY, Frédérique** [FR/FR]; La Mare des Ifs, F-27800 Saint Cyr de Salerne (FR).

(74) **NEEL, Henry**; Arkema, Département Propriété Industrielle, 4-8, cours Michelet-La Défense 10, F-92091 Paris La Défense Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(t)
(u)

(51) **H04H 9/00** (2006.01)

(11) **WO 2006/066945** (13) A1

(21) PCT/EP2005/013930

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04293119.6

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM COMPRISING A RECEIVING DEVICE FOR RECEIVING BROADCAST INFORMATION

• SYSTEME DOTE D'UN DISPOSITIF DE RECEPTION POUR RECEVOIR DES INFORMATIONS DE DIFFUSION

(71) **ALCATEL [FR/FR];** 54, rue la Boétie, F-75008 Paris (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MAMPAEY, Marcel, Joseph, Louis [BE/BE];** 1, rue de Sloover, B-1090 Brussels (BE).

(74) **NARMON, Gisèle;** Intellectual Property Department, Alcatel Bell N.V., Francis Welle-splein 1, B-2018 Antwerp (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G11C 29/20** (2006.01)

G11C 8/06 (2006.01)

(11) **WO 2006/066946** (13) A1

(21) PCT/EP2005/013934

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 11/022,202

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERNAL COLUMN COUNTER FOR TESTING A MEMORY IN A COMPRESSION TEST MODE AND METHOD OF OPERATION THEREOF

• COMPTEUR DE COLONNES INTERNE POUR ESSAI D'UNE MEMOIRE EN MODE D'ESSAI DE COMPRESSION ET PROCEDE DE FONCTIONNEMENT ASSOCIE

(71) **INFINEON TECHNOLOGIES AG [DE/DE];** St.-martin-str. 53, 81669 München (DE).

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(72, 75) **FEKIH-ROMDHANE, Khaled [TN/US];** 1901 Post Oak Park Dr., Apt. 6401, Houston, TX 77027 (US). **PFEIFFER, Johann [AT/DE];** Rathausstr. 4, 85521 Otto-brunn (DE).

(74) **EPPING HERMANN FISCHER PATENTANWALTSGESELLSCHAFT MBH;** Rüdlerstrasse 55, 80339 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C08K 5/526** (2006.01)

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C08K 5/098 (2006.01)

C09K 15/32 (2006.01)

(11) **WO 2006/066947** (13) A1

(21) PCT/EP2005/013936

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) MI2004A-002464

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STABILIZER COMPOSITION CONTAINING PHOSPHITE ESTERS

• COMPOSITION DE STABILISANT RENFERMANT DES ESTERS DE PHOSPHITE

(71) **BAERLOCHER ITALIA S.P.A. [IT/IT];** Via S. Colombano, 62/A, I-26900 Lodi (IT).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **COMINI, Andrea [IT/IT];** Viale Sardegna, 98, I-27100 Pavia (IT). **SPINA, Giuseppe [IT/IT];** Via Spilamberto 2/A, I-20097 San Donato/milano (IT). **PELLEGRINI, Emilio [IT/IT];** Via Messina 43, I-20154 Milano (IT). **MOEHLMAN, Timothy [IT/IT];** Viale Milano, 41, I-26900 Lodi (IT).

(74) **FIESSER, Geroald;** KNH Patent Attorneys, Isartorplatz 8, 80331 Munich (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 211/16** (2006.01)

C07D 211/62 (2006.01)

C07D 211/48 (2006.01)

C07D 211/58 (2006.01)

C07D 211/54 (2006.01)

C07D 211/70 (2006.01)

C07D 401/06 (2006.01)

C07D 401/12 (2006.01)

C07D 409/12 (2006.01)

C07D 413/12 (2006.01)

A61K 31/4468 (2006.01)

A61K 31/45 (2006.01)

A61K 31/4523 (2006.01)

A61K 31/4535 (2006.01)

A61K 31/454 (2006.01)

(11) **WO 2006/066948** (13) A1

(21) PCT/EP2005/013938

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,033

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PIPERIDINE DERIVATIVES AS ANTAGONISTS OF THE CC CHEMOKINE RECEPTOR CCR1 AND THEIR USE AS ANTI-INFLAMMATORY AGENTS

• DERIVES DE PIPERIDINE UTILISES COMME ANTAGONISTES DES RE-CEPTEURS AUX CC CHIMIOKINES CCR1 ET UTILISATION DE CEUX-CI COMME AGENTS ANTI-INFLAMMA-TOIRES

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(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ARNAIZ, Damian O. [US/US];** 5237 Amend Road, El Sobrante, California 94803 (US). **CHOU, You-ling [US/US];** 1068 Miller Drive, Lafayette, California 94549 (US). **KOCHANNY, Monica J. [US/US];** 590 East J Street, Benicia, California 94510 (US). **LEE, Wheeseong [KR/US];** 649 Moraga Way, Orinda, California 94563 (US). **LU, Shou-fu [CN/US];** 9804 Belladonna Drive, San Ramon, California 94583 (US). **MENGEL, Anne [DE/DE];** Bredowstr. 24, 10551 Berlin (DE). **PHILLIPS, Gary [US/US];** 3043 Shetland Drive, Pleasant Hill, California 94523 (US). **WEI, Guo Ping [US/US];** 326 Lantong Court, San Ramon, California 94582 (US). **YU, Hongyi [CN/US];** 3400 Richmond Parkway Apt #1619, Richmond, California 94806 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/066949** (13) A1

(21) PCT/EP2005/013942

(22) **20 Dec/déc 2005 (20.12.2005)**

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EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS COMPRISING AN EPOTHILONE AND PRODUCTION METHODS

• COMPOSITIONS COMPORTANT UNE EPOTHILONE ET PROCEDES DE PRODUCTION ASSOCIES

(71) **SCHERING AKTIENGESELLSCHAFT** [DE/DE]; Müllerstrasse 178, 13153 Berlin (DE).

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(72) **REER, Olaf**; Gutshofstr. 8, 13465 Berlin (DE). **RENZ, Matthias**; Burgfrauenstr. 63a, 13465 Berlin (DE). **SACHSE, Andreas**; Hainbuchenstr. 22, 13465 Berlin (DE). **SPRENGER, Claudia**; Sülzhayner Str. 21, 12059 Berlin (DE). **THOMSEN, Jens**; Starnberger Str. 2, 10781 Berlin (DE). **UFFRECHT, Anka**; Gutshofstr. 36, 13465 Berlin (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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A61K 31/416 (2006.01)

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A61K 31/4725 (2006.01)

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(11) **WO 2006/066950** (13) A2

(21) PCT/EP2005/013943

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) de (26) de

(30) 10 2004 063 227.8

22 Dec/déc 2004 (22.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRICYCLIC AMINOALCOHOLS, METHODS FOR PRODUCING THE SAME AND THEIR USE AS ANTI-INFLAMMATORY AGENTS

• AMINOALCOOLS TRICYCLIQUES, PROCEDES DE REALISATION ASSOCIES ET UTILISATION COMME ANTI-INFLAMMATOIRES

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(72, 75) **BERGER, Markus**; Malplaquetstr. 35, 13347 Berlin (DE). **SCHMEES, Norbert**; Bondickstr. 61, 13439 Berlin (DE). **SCHÄCKE, Heike**; Gartenstr. 105, 10115 Berlin (DE). **BÄURLE, Stefan**; Fischzug 21h, 10245 BERLIN Berlin (DE). **REHWINKEL, Hartmut**; Blücherstr. 13, 10961 Berlin (DE). **MENGEL, Anne**; Bredowstr. 24, 10551 Berlin (DE). **KROLIKIEWICZ, Konrad**; Ehrenpreisweg 33, 12357 Berlin (DE). **GROSSBACH, Danja**; Sântisstr. 82, 12277 Berlin (DE). **VOIGTLÄNDER, David**; Schliemannstr. 38, 10437 Berlin (DE).

(74) **JUNGBLUT, Bernhard** et al. / etc.; Albrecht, Lüke & Jungblut, Gelfertstr. 56, 14195 Berlin (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61F 2/00** (2006.01)

(11) **WO 2006/066951** (13) A2

(21) PCT/EP2005/013944

(22) **22 Dec/déc 2005 (22.12.2005)**

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(30) 10 2004 063 055.0

22 Dec/déc 2004 (22.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROSTHETIC DEVICE

• SYSTEME DE PROTHESE

(71) **OPED AG** [CH/CH]; Sumpfstrasse 5, CH-6312 Steinhausen (CH).

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(74) **TAPPE, Hartmut**; Böck Tappe Kirschner, Kantstr. 40, 97074 Würzburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08F 297/08** (2006.01)

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C08L 23/08 (2006.01)

(11) **WO 2006/066952** (13) A1

(21) PCT/EP2005/013947

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04258117.3

23 Dec/déc 2004 (23.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COPOLYMER

• COPOLYMERE

(71) **BOREALIS TECHNOLOGY OY** [FI/FI]; P.O. Box 330, FIN-06101 Porvoo (FI).

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(74) **FRANK B. DEHN & CO.**; St Bride's House, 10 Salisbury Square, London EC4Y 8JD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F28D 1/047** (2006.01)

F28D 7/08 (2006.01)

F28F 1/22 (2006.01)

- B21D 53/08** (2006.01)
F24F 12/00 (2006.01)
- (11) **WO 2006/066953** (13) A2
(21) PCT/EP2005/013950
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) de (26) de
(30) 10 2004 061 673.6
22 Dec/déc 2004 (22.12.2004) DE
(30) 10 2005 002 282.0
18 Jan/jan 2005 (18.01.2005) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • HEAT EXCHANGER AND HEAT PUMP CYCLE
• AGENT CALOPORTEUR ET CIRCUIT DE THERMOPOMPE
- (71) **STIEBEL ELTRON GMBH & CO. KG** [DE/DE]; Dr.-Stiebel-Strasse, 37603 Holzminden (DE).
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- (74) **GÜLTZOW, Marc**; Eisenführ, Speiser & Partner, Postfach 10 60 78, 28060 Bremen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B05D 7/08** (2006.01)
- (11) **WO 2006/066954** (13) A1
(21) PCT/EP2005/013951
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) de (26) de
(30) 10 2004 061 771.6
22 Dec/déc 2004 (22.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • METHOD FOR SEALING SURFACES
• PROCEDE DE COLMATAGE DE SURFACES
- (71) **KLEBCHIMIE M. G. BECKER GmbH & CO. KG** [DE/DE]; Max-Becker-Strasse 4, 76356 Weingarten/Baden (DE).
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- (74) **ISENBRUCK, Günter**; Isenbruck, Bösl, Hörschler, Wichmann, Huhn, Theodor-Heuss-Anlage 12, 68165 Mannheim (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07D 471/04** (2006.01)
A61K 31/435 (2006.01)
A61P 35/00 (2006.01)
- (11) **WO 2006/066955** (13) A1
(21) PCT/EP2005/013955
(22) **19 Dec/déc 2005 (19.12.2005)**
(25) de (26) de
(30) 10 2004 063 223.5
22 Dec/déc 2004 (22.12.2004) DE
(30) 60/641,733
7 Jan/jan 2005 (07.01.2005) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • QUINOLINE DERIVATIVE, USE AND PRODUCTION THEREOF, AND DRUG CONTAINING THE SAME
• DERIVE DE QUINOLEINE, SON UTILISATION, SA FABRICATION ET MÉDICAMENT LE CONTENANT
- (71) **SCHERING AKTIENGESELLSCHAFT** [DE/DE]; Müllerstrasse 178, 13342 Berlin (DE).
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- (72, 75) **SCHWEDE, Wolfgang** [DE/DE]; Magdeburger Str. 41a, 16548 Glienicke (DE). **JAROCH, Stefan** [DE/DE]; Niebuhrstr. 66, 10629 Berlin (DE). **BADER, Benjamin** [DE/DE]; Hangweg 3, 13465 Berlin (DE). **HILLIG, Roman** [DE/DE]; Stiefmütterchenweg 31, 22607 Hamburg (DE). **TER LAAK, Antonius** [NL/DE]; Hedwigstrasse 11, 12159 Berlin (DE). **ZOPF, Dieter** [DE/DE]; Neuwerker Weg 15A, 14167 Berlin (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **Not classified / non classée**
- (11) **WO 2006/066956** (13) A2
(21) PCT/EP2005/013956
(22) **19 Dec/déc 2005 (19.12.2005)**
(25) en (26) en
(30) 04090508.5
22 Dec/déc 2004 (22.12.2004) EP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • SULFONAMIDO-MACROCYCLES AS TIE2 INHIBITORS AND THE SALTS THEREOF, A PHARMACEUTICAL COMPOSITION COMPRISING THESE COMPOUNDS, THE METHOD OF PREPARING AND THE USE THEREOF
• MACROCYCLES SULFONAMIDO UTILISES COMME INHIBITEURS DE TIE2 ET SELS DE CEUX-CI, COMPOSITION PHARMACEUTIQUE RENFERMANT CES COMPOSES, PROCÉDE DE PRÉPARATION ET UTILISATION DE CELLE-CI
- (71) **SCHERING AKTIENGESELLSCHAFT** [DE/DE]; Müllerstrasse 178, 13353 Berlin (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KETTSCHAU, Georg** [DE/DE]; Mendelstr. 41, 13187 Berlin (DE). **BRIEM, Hans** [DE/DE]; Baumhauser Weg 41a, 28279 Bremen (DE). **HARTUNG, Ingo** [DE/DE]; Kleefelder Strasse 12, 30175 Hannover (DE). **LUECKING, Ulrich** [DE/DE]; Bödikerstr. 6, 10245 Berlin (DE). **SCHAEFER, Martina** [DE/DE]; Ossietzkystr. 7, 13187 Berlin (DE). **THIERAUCH, Karl-Heinz** [DE/DE]; Hochwildpfad 45, 14169 Berlin (DE). **SCHWEDE, Wolfgang** [DE/DE]; Magdeburger Str. 41a, 16548 Glienicke (DE). **HUSEMANN, Manfred** [DE/DE]; Rosa-Luxemburg-Str. 29a, 16540 Hohen Neuendorf (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **Not classified / non classée**
- (11) **WO 2006/066957** (13) A2
(21) PCT/EP2005/013957
(22) **19 Dec/déc 2005 (19.12.2005)**
(25) en (26) en
(30) 04090509.3
22 Dec/déc 2004 (22.12.2004) EP
(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SULFONAMIDO-MACROCYCLES AND THE SALTS THEREOF, A PHARMACEUTICAL COMPOSITION COMPRISING THESE COMPOUNDS, THE METHOD OF PREPARING AND THE USE THEREOF
- MACROCYCLES SULFONAMIDO ET SELS DE CEUX-CI, COMPOSITION PHARMACEUTIQUE RENFERMANT CES COMPOSES, PROCEDE DE PREPARATION ET UTILISATION DE CELLE-CI
- (71) SCHERING AKTIENGESELLSCHAFT [DE/DE]; Müllerstrasse 178, 13353 Berlin (DE).
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- (72, 75) KETTSCHAU, Georg [DE/DE]; Mendelstr. 41, 13187 Berlin (DE). BRIEM, Hans [DE/DE]; Baumhauser Weg 41a, 28279 Bremen (DE). LUECKING, Ulrich [DE/DE]; Bödikerstr. 6, 10245 Berlin (DE). SCHAEFER, Martina [DE/DE]; Ossietzkystr. 7, 13187 Berlin (DE). THIERAUCH, Karl-heinz [DE/DE]; Hochwildpfad 45, 14169 Berlin (DE). SCHWEDE, Wolfgang [DE/DE]; Magdeburger Str. 41a, 16548 Glienicke (DE). HUSEMANN, Manfred [DE/DE]; Rosa-luxemburg-str. 29a, 16540 Hohen Neuendorf (DE). HUTH, Andreas [DE/DE]; Radenzer Str. 13, 12437 Berlin (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *A61C 19/06* (2006.01)
A61C 17/02 (2006.01)
- (11) **WO 2006/066958** (13) A2
- (21) PCT/EP2005/013958
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) P20040104876
22 Dec/déc 2004 (22.12.2004) AR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LOCAL AND RESIDUAL APPLICATION SYSTEM FOR INTRA-ORAL MEDICATIONS
- SYSTEME D'APPLICATION LOCALE ET RESIDUELLE DESTINE A DES MEDICAMENTS INTRA-ORAU
- (71) GADOR S.A. [AR/AR]; Darwin 429, 1414 Buenos Aires (AR). TERRAMARK MARKENCREATION GMBH [DE/DE]; Wachmannstrasse 1b, 28209 Bremen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MONTANGERO, Victor, Enrique [AR/AR]; Ambrosetti 216 1er. piso C, C1405BIB, Buenos Aires (AR).
- (74) WINKLER, Andreas et al. / etc.; Boehmert & Boehmert, Hollerallee 32, 28209 Bremen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *C07K 14/47* (2006.01)
G01N 33/68 (2006.01)
G01N 33/58 (2006.01)
C12N 15/00 (2006.01)
- (11) **WO 2006/066959** (13) A1
- (21) PCT/EP2005/013960
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 04030473.5
22 Dec/déc 2004 (22.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FUSION PROTEINS AND METHODS FOR DETERMINING PROTEIN-PROTEIN-INTERACTIONS IN LIVING CELLS AND CELL LYSATES, NUCLEIC ACIDS ENCODING THESE FUSION PROTEINS, AS WELL AS VECTORS AND KITS CONTAINING THESE
- PROTEINES DE FUSION ET PROCEDES DE DETERMINATION D'INTERACTIONS PROTEINE-PROTEINE DANS DES CELLULES VIVANTES ET DES LYSATS CELLULAIRES, ACIDES NUCLEIQUES CODANT CES PROTEINES DE FUSION, AINSI QUE DES VECTEURS ET TROUSSES LES RENFERMANT
- (71) GSF-FORSCHUNGSZENTRUM FÜR UMWELT UND GESUNDHEIT GMBH [DE/DE]; Ingolstädter Landstrasse 1, 85764 Neuherberg (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WOLFF, Horst [DE/DE]; Buschingstrasse 17, 81677 München (DE). BREBECK, Andrea [DE/DE]; Ahornring 13, 85635 Höhenkirchen-Siegertsbrunn (DE). ZIEGLER, Manja [DE/DE]; Winzerstrasse 36, 80797 München (DE). BRACK-WERNER, Ruth [DE/DE]; Manresastrasse 48, 80999 München (DE).
- (74) GRAF VON STOSCH, Andreas et al. / etc.; Bosch, Graf von Stosch, Jehle, Patentanwalts-gesellschaft MBH, Flüggenstrasse 13, 80639 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *C07K 14/81* (2006.01)
A61K 38/57 (2006.01)
- (11) **WO 2006/066960** (13) A1
- (21) PCT/EP2005/013962
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 04030687.0
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • VARIANT TPFI WITH INCREASED ANTI-THROMBOTIC ACTIVITY
- VARIANTE DE TPFI POSSEDANT UNE ACTIVITE ANTITHROMBOTIQUE ACCRUE
- (71) LUDWIG-MAXIMILIANS-UNIVERSITÄT MÜNCHEN [DE/DE]; Geschwister-Scholl-Platz 1, 80539 Munich (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ENGELMANN, Bernd [DE/DE]; Adalbertstrasse 98, 80799 Munich (DE).
- (74) WIEDEMANN, Peter et al. / etc.; Hoffmann Eitle, Arabellastrasse 4, 81925 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- Published / Publiée : (c)
- (51) *A61K 9/14* (2006.01)
- (11) **WO 2006/066961** (13) A1
- (21) PCT/EP2005/013963
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 04030782.9
24 Dec/déc 2004 (24.12.2004) EP
- (30) 05004433.8
1 Mar/mar 2005 (01.03.2005) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SOLID PHARMACEUTICAL COMPOSITION COMPRISING VALSARTAN
- COMPOSITION PHARMACEUTIQUE SOLIDE COMPRENANT DU VALSARTAN

(71) **KRKA, D.D., NOVO MESTO** [SI/SI]; Smarjeska Cesta 6, 8501 Novo Mesto (SI).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **VRBINC, Miha** [SI/SI]; Gotna Vas 20, 8000 Novo Mesto (SI). **SLANC, Janika** [SI/SI]; Veliki Vrh 40 A, 1270 Litija (SI). **RANGUS, Marija** [SI/SI]; Gorenje Gradisce 1, 8310 Sentjerne (SI). **ZUPANCIC, Silvo** [SI/SI]; Zupnca 4 B, 8000 Novo Mesto (SI). **BEVEC, Franci** [SI/SI]; Grm 20, 8210 Trebnje (SI). **CERNOSA, Lidija** [SI/SI]; Ljubljanska 29 A, 8311 Kostanjevica Na Krki (SI).

(74) **HOFFMANN, EITLE et al.** / etc.; Arabel-lastrasse 4, 81925 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) Not classified / non classée

(11) **WO 2006/066962** (13) A2

(21) PCT/EP2005/013966

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 60/639,026

24 Dec/déc 2004 (24.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SELECTIVE OXIDATION AND SELECTIVE ETCHING OF ALLNN LAYERS FOR MANUFACTURING GROUP III NITRIDE SEMICONDUCTOR DEVICES

• OXYDATION SELECTIVE ET GRAVURE SELECTIVE DE COUCHES DE ALLNN POUR FABRICATION DE DISPOSITIFS SEMI-CONDUCTEURS AU NITRURE DU GROUPE III

(71) **ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE** [CH/CH]; Industrial Relations Office (SRI), CM 2- Station 10, CH-1015 Lausanne (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BUEHLMANN, Hans-Joerg** [CH/CH]; Buehlmann Minilabs, Av. Piscine, 22, CH-1020 Renens (CH). **DORSAZ, Julien** [CH/CH]; Av. du Grand Saint-Bernard, 29, CH-1920 Martigny (CH). **CARLIN, Jean-François** [CH/CH]; Ch. De L'Ormet, 96, CH-1024 Ecublens (CH).

(74) **HARTIG, Michael et al.** / etc.; Boehmert & Boehmert, Hollerallee 32, 28209 Bremen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61M 5/315** (2006.01)

A61M 5/24 (2006.01)

A01K 87/02 (2006.01)

F16B 7/10 (2006.01)

(11) **WO 2006/066963** (13) A1

(21) PCT/EP2005/013986

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 04078497.7

23 Dec/déc 2004 (23.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEGMENTED PISTON ROD

• TIGE DE PISTON SEGMENTEE

(71) **NOVO NORDISK A/S** [DK/DK]; Novo Allé, DK-2880 Bagsværd (DK).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RADMER, Bo** [DK/DK]; Åvang 40, DK-3400 Hillerød (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H01L 23/31** (2006.01)

H01L 21/60 (2006.01)

(11) **WO 2006/066964** (13) A2

(21) PCT/EP2005/014018

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 10 2004 062 212.4

23 Dec/déc 2004 (23.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AN ELECTRONIC DEVICE, A CHIP CONTAINING METHOD AND A CONTACTING DEVICE

• DISPOSITIF ELECTRONIQUE, PROCEDE DE CONTACT DE PUCE ET DISPOSITIF DE CONTACT

(71) **TEXAS INSTRUMENTS DEUTSCHLAND GMBH** [DE/DE]; Haggertystrasse 1, 85356 Freising (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SCHMID, Hermann** [DE/DE]; Tannenstrasse 4, 85445 Schwaig (DE). **TAN, Enn, Leong** [MY/MY]; 9, Jalan Malawali, Taman Setapak, 53000 Kuala Lumpur (MY).

(74) **DEGWERT, Hartmut**; Prinz & Partner GbR, Manzingerweg 7, 81241 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12Q 1/68** (2006.01)

(11) **WO 2006/066965** (13) A2

(21) PCT/EP2005/014021

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 2,491,067

24 Dec/déc 2004 (24.12.2004)

CA

(30) 60/719,557

23 Sep/sep 2005 (23.09.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MRNA RATIOS IN URINARY SEDIMENTS AND/OR URINE AS A PROGNOSTIC AND/OR THERANOSTIC MARKER FOR PROSTATE CANCER

• TAUX D'ARNM DANS LES SEDIMENTS URINAIRES ET/OU L'URINE COMME MARQUEUR PRONOSTIQUE ET/OU THERANOSTIQUE POUR LE CANCER DE LA PROSTATE

(71) **STICHTING, KATHOLIEKE UNIVERSITEIT, THE UNIVERSITYMEDICAL** [NL/NL]; Centre Nijmegen, Geert Grooteplein 10, 6500 NB Nijmegen (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HESSELS, Daphne** [NL/NL]; Grind 150, 6581 HJ Malden (NL). **VERHAEGH, Gerald** [NL/NL]; Passionistenstraat 13, 6584 GJ Molenhoek (NL). **SCHALKEN, Jack, A.** [NL/NL]; Madoerastraat 10, NL-6524 LH Nijmegen (NL). **WITJES, Alfred, J.** [NL/NL]; Department of Experimental Urology, Nijmegen Center for Molecular Life Science, P.O. Box 9101, NL-6500 Nijmegen (NL).

(74) **VOSSIUS & PARTNER**; Siebertstrasse 4, 81675 Munich (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B62D 29/00** (2006.01)

B62D 25/04 (2006.01)

(11) **WO 2006/066966** (13) A1

(21) PCT/EP2005/014054

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0427839.6

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVEMENTS IN OR RELATING TO THE STRUCTURAL REINFORCEMENT OF VEHICLES

• AMÉLIORATIONS RELATIVES AU RENFORT STRUCTUREL DE VEHICULES

(71) **L & L PRODUCTS INC** [US/US]; 160 McLean Drive, Romeo, MI 48065 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MENDIBOURNE, Jean** [FR/FR]; 1, rue Lindberg, ZA Activeum, Altorf, F-67129 Molsheim Cedex (FR). **BUGLI, Gerald** [FR/FR]; 1, rue Lindberg, ZA Activeum, Altorf, F-67129 Molsheim Cedex (FR). **BRAY-MAND, Frank** [FR/FR]; 1, rue Lindberg, ZA Activeum, Altorf, F-67129 Molsheim Cedex (FR). **UNDEREINER, Jean-Jacques** [FR/FR]; 1, rue Lindberg, ZA Activeum, Altorf, F-67129 Molsheim Cedex (FR).

(74) **BAWDEN, Peter, Charles**; Bawden & Associates, 4 The Gatehouse, 2 High Street, Harpenden, Hertfordshire AL5 2TH (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B29C 44/04** (2006.01)

B29C 44/18 (2006.01)

B29C 45/00 (2006.01)

(11) **WO 2006/066967** (13) A1

(21) PCT/EP2005/014057

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0427837.0

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRODUCTION OF LAMINAR MOULDINGS THAT COMPRISE FOAMABLE MATERIAL SUPPORTED ON A MOULDED CARRIER

• PRODUCTION DE MOULAGES LAMINAIRES COMPRENANT UN MATERIAU EXPANSIBLE SUPPORTÉ SUR UN SUPPORT MOULE

(71) **L & L PRODUCTS INC** [US/US]; 160 McLean Drive, Romeo, MI 48065 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **VALENTIN, Jean-Yves** [FR/FR]; 1, rue Lindberg, ZA Activeum, Altorf, 67129 Molsheim, Cedex (FR). **MEZZETTA, Luc** [FR/FR]; 1, rue Lindberg, ZA Activeum, Altorf, 67129 Molsheim, Cedex (FR). **UNDEREINER, Jean-Jacques** [FR/FR]; 1, rue Lindberg, ZA Activeum, Altorf, 67129 Molsheim, Cedex (FR).

(74) **BAWDEN, Peter, Charles**; Bawden & Associates, 4 The Gatehouse, 2 High Street, Harpenden, Hertfordshire AL5 2TH (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 213/79** (2006.01)

C07D 213/80 (2006.01)

C07D 413/12 (2006.01)

C07D 401/04 (2006.01)

A61K 31/44 (2006.01)

A61P 29/00 (2006.01)

A61P 25/00 (2006.01)

A61P 9/00 (2006.01)

(11) **WO 2006/066968** (13) A1

(21) PCT/EP2005/014061

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428263.8

23 Dec/déc 2004 (23.12.2004) GB

(30) 0508458.7

26 Apr/avr 2005 (26.04.2005) GB

(30) 0524675.6

2 Dec/déc 2005 (02.12.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PYRIDINE COMPOUNDS FOR THE TREATMENT OF PROSTAGLANDIN MEDIATED DISEASES

• COMPOSES DE PYRIDINE DESTINES AU TRAITEMENT DE MALADIES A MEDIATION PAR PROSTAGLANDINE

(71) **GLAXO GROUP LIMITED** [GB/GB]; Glaxo Wellcome House, Berkeley Avenue, Greenford Middlesex UB6 0NN (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GIBLIN, Gerard, Martin, Paul** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **HALL, Adrian** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **HURST, David, Nigel** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **RAWLINGS, Derek, Anthony** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **SCOCITTI, Tiziana** [IT/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB).

(74) **STEVENSON, Dian, Elizabeth**; GlaxoSmithKline, Corporate Intellectual Property CN925.1, 980 Great West Road, Brentford Middlesex TW8 9GS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(u)

(51) **C12N 15/82** (2006.01)

(11) **WO 2006/066969** (13) A2

(21) PCT/EP2005/014063

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04090502.8

21 Dec/déc 2004 (21.12.2004) EP

(30) 60/637,918

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SUGARCANE PLANTS WITH AN INCREASED STORAGE CARBOHYDRATE CONTENT

• CANNE A SUCRE A TENEUR EN GLUCIDES DE CONSERVATION ACCRUE

(71) **BAYER CROPSCIENCE GMBH** [DE/DE]; Brüningstrasse 50, 65929 Frankfurt (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HELLWEGE, Elke** [DE/DE]; Ortlerweg 39B, 12207 Berlin (DE). **KNUTH, Karola** [DE/DE]; Sonntagstrasse 4, 10245 Berlin (DE).

(74) **KOSSMANN, Jochen**; Bayer BioScience GmbH, Hermannswerder 20a, 14473 Potsdam (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **B64D 9/00** (2006.01)

(11) **WO 2006/066970** (13) A1

(21) PCT/EP2005/014168

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04078491.0
23 Dec/déc 2004 (23.12.2004) EP

(30) 05076542.9
6 Jul/juil 2005 (06.07.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AIR CARGO NET

• FILET A FRET AERIEN

(71) **DSM IP ASSETS B.V.** [NL/NL]; Het Over-
loon 1, NL-6411 TH Heerlen (NL).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **DIRKS, Christiaan, Henri, Peter**
[BE/BE]; Bautshoefstraat 13, B-3650
Dilsen (BE). **WIENKE, Dietrich** [DE/NL];
Beuk-Straat 9, NL-6181 KV Elsloo (NL).

(74) **BOOTSMA, Jan, Petrus, Clementius;**
DSM Intellectual Property, P.O. Box 9,
NL-6160 MA Geleen (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C08F 2/38** (2006.01)
C08F 220/00 (2006.01)
C08F 2/24 (2006.01)

(11) **WO 2006/066971** (13) A1

(21) PCT/EP2005/014169

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0413813
23 Dec/déc 2004 (23.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF COPOLYMERS WITH A COM-
POSITION GRADIENT AS STABILIZ-
ERS IN EMULSION FREE-RADICAL
POLYMERIZATION

• UTILISATION DE COPOLYMERES
PRESENTANT UN GRADIENT DE
COMPOSITION EN TANT QUE STA-
BILISATEURS DANS LA POLYMERI-
SATION DE RADICAUX LIBRES EN
EMULSION

(71) **ARKEMA** [FR/FR]; 4-8, Cours Michelet,
F-92800 Puteaux (FR).
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les États désignés sauf US)

(72, 75) **MAGNET, Stéphanie** [FR/FR]; Maison
Cabet, F-64370 Morlanne (FR). **GUER-
RET, Olivier** [FR/FR]; 9, rue des Roches,
F-69890 La Tour De Salvagny (FR). **LEFAY,
Catherine** [FR/FR]; 16 bis, Quai Jean Bap-
tiste Clément, F-94140 Alfortville (FR).
CHARLEUX, Bernadette [FR/FR]; 13,
rue du Lieutenant Heitz, F-94300 Vincennes
(FR).

(74) **LHOSTE, Catherine;** Arkema, Départe-
ment Propriété Industrielle, 4-8, Cours
Michelet - La Défense 10, F-92091 Paris La
Défense Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :
(s)
(u)

(51) **B41M 1/00** (2006.01)
D06P 1/00 (2006.01)
A61K 8/02 (2006.01)

(11) **WO 2006/066972** (13) A1

(21) PCT/EP2005/014175

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) MI2004A002489
23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRINTING PROCESS AND PRINTED
PRODUCT THUS OBTAINED

• PROCEDE D'IMPRESSION ET PRO-
DUIT D'IMPRESSION AINSI OBTENU

(71) **O-PAC S.R.L.** [IT/IT]; Via Casnedi, 96,
I-23868 Valmadrera (IT).
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les États désignés sauf US)

(72, 75) **BARTESAGHI, Angelo** [IT/IT]; Via ai
Poggi, 85, I-23900 Lecco (IT).

(74) **COPPO, Alessandro** et al. / etc.; Ing.
Barzanò & Zanardo Milano S.p.A., Via Bor-
gonuovo, 10, I-20121 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **Not classified / non classée**

(11) **WO 2006/066973** (13) A2

(21) PCT/EP2005/014180

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) MI2004A002468
23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR THE PREPARATION OF
A NICHEL CERMET FOR SOLID OX-
IDE FUEL CELLS

• PROCEDE DE FABRICATION D'UN
CERMET DE NICKEL POUR DES
CELLULES ELECTROCHIMIQUES A
OXYDES SOLIDES

(71) **ENI S.P.A.** [IT/IT]; Piazzale E. Mattei, 1,
I-00144 Rome (IT).
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les États désignés sauf US)

(71) **ENITECNOLOGIE S.P.A.** [IT/IT]; Via F.
Maritano, 26, I-20097 San Donato Milanese
(IT).
(only for / seulement pour US)

(72, 75) **PITTALIS, Francesco** [IT/IT]; Via
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PUANO, Federico** [IT/IT]; Via Almirante,
13, I-02100 Rieti (IT). **SABATINO, Luig-
ina, Maria, Flora** [IT/IT]; Via Spadolini,
10/b, I-20141 Milano (IT).

(74) **DE GREGORI, Antonella** et al. / etc.; Ing.
Barzano & Zanardo Milano S.p.A., Via Bor-
gonuovo, 10, I-20121 Milan (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C12Q 1/18** (2006.01)

(11) **WO 2006/066974** (13) A1

(21) PCT/EP2005/014209

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fr (26) fr

(30) 04/13628
21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF METHIONINE SYNTHASE INHIBITORS FOR THE TREATMENT OF FUNGAL DISEASES OF CROPS

• UTILISATION D'INHIBITEURS DE LA METHIONINE SYNTHASE POUR LE TRAITEMENT DES MALADIES FONGIQUES DES CULTURES

(71) BAYER CROPS SCIENCE SA [FR/FR]; 16 Rue Jean-Marie Leclair, F-69009 Lyon (FR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DROUX, Michel [FR/FR]; 32 Avenue De Lauterbourg, F-69160 Tassin La Demi Lune (FR). LEBRUN, Marc-Henri [FR/FR]; 62, rue de Brest, F-69002 Lyon (FR).

(74) MONCONDUIT, Hervé; Bayer Crop-Science SA, Dépt Brevets & Licences, 14-20, rue Pierre Baizet, F-69009 Lyon (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)(51) C07C 51/14 (2006.01)
C07C 67/38 (2006.01)
C07C 271/22 (2006.01)
C07C 63/331 (2006.01)
C07C 63/06 (2006.01)
C07C 69/82 (2006.01)
C07C 63/70 (2006.01)
C07C 65/32 (2006.01)
C07C 65/21 (2006.01)
C07C 63/26 (2006.01)
C07C 61/29 (2006.01)

(11) WO 2006/066975 (13) A1

(21) PCT/EP2005/014211

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 10 2004 063 022.4
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HYDROXYCARBONYLATION OF ARYL AND VINYL BROMIDES
• HYDROXYCARBONYLATION DE BROMURES D'ARYLE ET DE VINYLE(71) FINORGA [FR/FR]; Route de Givors, F-38670 Chasse sur Rhone (FR).
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(72, 75) LEMEUNE, Alla [RU/FR]; 18, rue de la Gaité, F-69006 Lyon (FR). MIGNONAC,

Sylviane [FR/FR]; 6, rue Repos, F-69007 Lyon (FR). BERGER, Philippe [FR/FR]; 11 Lotissement les Alouettes, F-38440 St Jean de Bournay (FR). CAILLE, Jean-Claude [FR/FR]; 30 rue Bernier, F-49000 Angers (FR).

(74) POCHART, François; Cabinet Hirsch, Groupement N°161, 58, avenue Marceau, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) B24B 13/01 (2006.01)

(11) WO 2006/066976 (13) A1

(21) PCT/EP2005/014214

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/638,078
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLISHING WHEEL
• MEULE A POLIR(71) ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE) [FR/FR]; 147, rue de Paris, F-94220 Charenton le Pont (FR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SILVA, Marc [US/US]; 2223 Carter Road, Roanoke, VA 24015 (US). RIAL, James, Daniel [US/US]; 7118 Highfields Farm, Roanoke, VA 24018 (US). PADIOU, Jean-Marc [FR/FR]; 17, avenue du Général-de-Gaulle, F-94500 Champigny-sur-Marne (FR). QUERE, Loïc [FR/FR]; 6 avenue du Mesnil, 94210 La Varenne Saint Hilaire (FR).

(74) PÖPPING, Barbara et al. / etc.; Cabinet Plasseraud, 65/67, rue de la Victoire, F-75440 Paris Cedex 09 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)(51) G01N 33/542 (2006.01)
C12Q 1/26 (2006.01)

(11) WO 2006/066977 (13) A1

(21) PCT/EP2005/014215

(22) 23 Dec/déc 2005 (23.12.2005)

(25) en (26) en

(30) 04258120.7
24 Dec/déc 2004 (24.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL USE OF FLUORESCENCE RESONANCE ENERGY TRANSFER
• UTILISATION DE TRANSFERT D'ENERGIE DE RESONANCE EN FLUORESCENCE(71) LEIDEN UNIVERSITY [NL/NL]; Faculty of Science, Einsteinweg 55, NL-2333 CC Leiden (NL).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) AARTSMA, T., J. [NL/NL]; Leiden University, Faculty of Science, NL-2333 CC Leiden (NL). CANTERS, G., W. [NL/NL]; Leiden University, Faculty of Science, Einsteinweg 55, NL-2333 CC Leiden (NL).

(74) GILL JENNINGS & EVERY; Broadgate House, 7 Eldon Street, London, EC2M 7LH (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) C07C 229/52 (2006.01)
C07C 233/54 (2006.01)
C07D 295/14 (2006.01)
C07D 207/32 (2006.01)
A61K 31/16 (2006.01)
A61K 31/195 (2006.01)
A61K 31/40 (2006.01)
A61P 17/00 (2006.01)
A61K 8/44 (2006.01)
A61Q 17/00 (2006.01)

(11) WO 2006/066978 (13) A1

(21) PCT/EP2005/014217

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 04/13848
23 Dec/déc 2004 (23.12.2004) FR

- (30) 60/647,383
28 Jan/jan 2005 (28.01.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NOVEL LIGANDS THAT MODULATE RAR RECEPTORS, AND USE THEREOF IN HUMAN MEDICINE AND IN COSMETICS
• NOUVEAUX LIGANDS QUI MODULENT LES RECEPTEURS RAR, ET LEUR UTILISATION EN MEDECINE ET EN COSMETIQUE
- (71) GALDERMA RESEARCH & DEVELOPMENT, S.N.C. [FR/FR]; 635, route des Lucioles, Quartier des Clausonnes, F-06560 Valbonne Sophia Antipolis (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BIADATTI, Thibaud [FR/FR]; 10 Bis, Chemin du Bois d'Opio, F-06650 Opio (FR). DUMAIS, Laurence [FR/FR]; Quartier du Colombier, 61, Chemin de Frayère, F-06650 Le Rouret (FR). SOULET, Catherine [FR/FR]; Résidence Le Liszt, 37, avenue du Châtaignier, F-06600 Antibes (FR). TALLANO, Sandrine [FR/FR]; Immeuble Agapanthe, 400, avenue Henri Giraud, F-06140 Vence (FR). DAVER, Sébastien [FR/FR]; Route de la Badine, La Beauvoisinière B, F-06600 Antibes (FR).
- (74) ANDRAL, Christophe; L'Oreal, D.I.P.I., 25-29 Quai Aulagnier, F-92600 Asnieres (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) A23G 9/32 (2006.01)
- (11) WO 2006/066979 (13) A1
- (21) PCT/EP2005/014241
- (22) 19 Dec/déc 2005 (19.12.2005)
- (25) en (26) en
- (30) 04258092.8
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FROZEN AERATED CONFECTIONS
• CONFISERIES GONFLEES GLACEES
- (71) UNILEVER PLC [GB/GB]; Unilever House, Blackfriars, London Greater London EC4P 4BQ (GB).
(only for / seulement pour AE AG AU BB BW BZ CA CY EG GB GD GH GM IE IL KE KN LC LK LS MN MW NA NG NZ OM PG SC SD SG SL SZ TT TZ UG VC ZA ZM ZW)
- (71) UNILEVER NV [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).
(only for / seulement pour AL AM AT AZ BA BE BF BG BJ BR BY CF CG CH CI CM CN CO CR CU CZ DE DK DM DZ EC EE ES FI FR GA GE GN GQ GR GW HR HU ID IS IT

JP KG KM KP KR KZ LR LT LU LV LY MA MC MD MG MK ML MR MX MZ NE NI NL NO PH PL PT RO RU SE SI SK SM SN SY TD TG TJ TM TN TR UA UZ VN YU)

- (71) HINDUSTAN LEVER LIMITED [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, Mumbai 400 020 (IN).

(only for / seulement pour IN)

- (72, 75) DILLEY, Kevin, Michael [GB/GB]; Unilever R & D Colworth, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB). GREENACRE, Julia [GB/GB]; Unilever R & D Colworth, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB). SMITH, Kevin, Warren [GB/GB]; Unilever R & D Colworth, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB). UNDERDOWN, Jeffrey [GB/GB]; Unilever R & D Colworth, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB).

- (74) HUGOT, Alain, Eric, Philippe; Unilever Intellectual Property Group, Patent Department, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

- (51) A45D 40/02 (2006.01)

- (11) WO 2006/066980 (13) A1

- (21) PCT/EP2005/052386

- (22) 25 May/mai 2005 (25.05.2005)

- (25) de (26) de

- (30) 10 2004 063 118.2
21 Dec/déc 2004 (21.12.2004) DE

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CONTAINER FOR STICKS, IN PARTICULAR LIPSTICKS

- RECIPIENT UTILITAIRE POUR BATONS, EN PARTICULIER POUR BATONS DE ROUGE A LEVRE

- (71) BEIERSDORF AG [DE/DE]; Unnastrasse 48, 20253 Hamburg (DE).

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- (72, 75) ECKERS, Lorenz [DE/DE]; Todtglüngerstrasse 18, 21255 Tostedt (DE). PRESCHKE, Martin [DE/DE]; Lerchenstrasse 2, 49393 Lohne (DE).

- (74) BEIERSDORF AG; Unnastrasse 48, 20253 Hamburg (DE).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD

MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) A61M 3/02 (2006.01)

- (11) WO 2006/066981 (13) A1

- (21) PCT/EP2005/052776

- (22) 15 Jun/juin 2005 (15.06.2005)

- (25) en (26) en

- (30) MO2004A000148
17 Jun/juin 2004 (17.06.2004) IT

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • DEVICE FOR CONTAINING AND DISPENSING TWO-COMPONENT PRODUCTS, PARTICULARLY VAGINAL OR RECTAL WASHES

- DISPOSITIF DESTINE A CONTENIR ET DISTRIBUER DES PRODUITS A DEUX COMPOSANTS, EN PARTICULIER DES SOLUTIONS DE LAVAGE VAGINAL OU RECTAL

- (71) LAMEPLAST S.P.A. [IT/IT]; Via G. Verga, 1-27, I-41030 Novi Di Modena - Fraz. Rovereto Sul Secchia (IT).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) FONTANA, Antonio [IT/IT]; Via Due Ponti, 82, I-41012 Carpi (IT).

- (74) BROGI, Gaziano et al. / etc.; APTA Srl, Via Giardini, 645/1, I-41100 Modena (IT).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) G01F 1/66 (2006.01)

- (11) WO 2006/066982 (13) A1

- (21) PCT/EP2005/054208

- (22) 26 Aug/août 2005 (26.08.2005)

- (25) de (26) de

- (30) 102004061404.0
21 Dec/déc 2004 (21.12.2004) DE

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ULTRASONIC FLOWMETER HAVING A PRESSURE SENSOR

- DEBITMETRE A ULTRASONS ET PROCEDE DE MESURE DE DEBIT PAR ULTRASONS
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HECHT, Hans** [DE/DE]; Heibichstr 12, 70825 Korntal-Muenchingen (DE). **MUELLER, Roland** [DE/DE]; Am Schleifrain 23, 71711 Steinheim (DE). **KONZELMANN, Uwe** [DE/DE]; Schwalbenweg 14, 71679 Asperg (DE). **LANG, Tobias** [DE/DE]; Elisabethenstr. 32, 70197 Stuttgart (DE). **RADWAN, Sami** [DE/DE]; Bahnhofstr. 35, 70372 Stuttgart (DE).
- (74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DMDZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B60R 16/02** (2006.01)
H05K 5/00 (2006.01)
- (11) **WO 2006/066983** (13) A1
- (21) PCT/EP2005/054210
- (22) **26 Aug/août 2005 (26.08.2005)**
- (25) de (26) de
- (30) 102004061818.6
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONTROL MODULE
• MODULE DE COMMANDE
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **WETZEL, Gerhard** [DE/DE]; Auguste-Supper-Weg 12, 70825 Korntal-Muenchingen (DE). **SPRAFKE, Peter** [DE/DE]; Kyffhaeuserstr. 2, 70469 Stuttgart (DE). **GERHAEUSSER, Martin** [DE/DE]; Lindenstr. 5, 74389 Cleebronn (DE).
- (74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DMDZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **C08J 3/24** (2006.01)
C08K 5/159 (2006.01)
C07D 323/00 (2006.01)
- (11) **WO 2006/066984** (13) A1
- (21) PCT/EP2005/054821
- (22) **27 Sep/sep 2005 (27.09.2005)**
- (25) en (26) en
- (30) 04078494.4
23 Dec/déc 2004 (23.12.2004) EP
- (30) 60/648,988
31 Jan/jan 2005 (31.01.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROCESS FOR PREPARING TRIOXEPANE COMPOSITION AND USE THEREOF IN CROSSLINKING POLYMERS
• PROCEDE DESTINE A LA PREPARATION D'UNE COMPOSITION DE TRIOXEPANE ET UTILISATION DE CELLE-CI DANS LA RETICULATION DE POLYMERES
- (71) **AKZO NOBEL N.V.** [NL/NL]; Velperweg 76, NL-6824 BM Arnhem (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MEIJER, John** [NL/NL]; R. Heyligersstraat 18, Deventer, NL-7415 ES (NL). **NIJHOF, Leonardus, Bernardus, Gerhardus, Maria** [NL/NL]; Reggestraat 33, Enter, NL-7468 EH (NL). **ROELOFS, Herman, Evert** [NL/NL]; Het Dickman 2, Epse, NL-7214 CC (NL). **TONNAER, Haimo** [NL/NL]; Alphons Diepenbrocklaan 4, Deventer, NL-7425 HK (NL). **VAN DE WOPR, Roelof** [NL/NL]; Zwolseweg 441, Deventer, NL-7414 KE (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F16H 57/08** (2006.01)
F16H 1/28 (2006.01)
- (11) **WO 2006/066985** (13) A1
- (21) PCT/EP2005/055105
- (22) **7 Oct/oct 2005 (07.10.2005)**
- (25) de (26) de
- (30) 10 2004 061 817.8
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GEAR DEVICE, PARTICULARLY A PLANETARY GEAR WITH AN IMPROVED DESIGN
-
- SYSTEME DE TRANSMISSION, NOTAMMENT ENGRENAGE PLANAIRE, DE STRUCTURE AMELIOREE
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MOENCH, Jochen** [DE/DE]; Tannenweg 58, 76547 Sinzheim (DE). **MULZER, Florian** [DE/DE]; Destouchesstr. 67, 80796 München (DE).
- (74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DMDZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **D06F 35/00** (2006.01)
- (11) **WO 2006/066986** (13) A1
- (21) PCT/EP2005/055373
- (22) **19 Oct/oct 2005 (19.10.2005)**
- (25) de (26) de
- (30) 10 2004 061 894.1
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR IMPREGNATING TEXTILES
• PROCEDE POUR IMPREGNER DES TEXTILES
- (71) **BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH** [DE/DE]; Carl-Wery-Str. 34, 81739 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SCHAUB, Hartmut** [DE/DE]; Marienfelder Chaussee 25a, 12349 Berlin (DE). **SCHULZE, Ingo** [DE/DE]; Ulmenallee 7, 16341 Panketal (DE).
- (74) **BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH**; Carl-Wery-Str. 34, 81739 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **A61K 31/05** (2006.01)
A61K 31/222 (2006.01)
A61K 31/255 (2006.01)
A61K 31/34 (2006.01)
A61K 31/445 (2006.01)
A61P 17/00 (2006.01)
A61P 17/16 (2006.01)
A61P 27/14 (2006.01)
A61P 29/00 (2006.01)
A61P 43/00 (2006.01)
- (11) **WO 2006/066987** (13) A1
(21) PCT/EP2005/055475
(22) **24 Oct/oct 2005 (24.10.2005)**
(25) en (26) en
(30) 04106821.4
22 Dec/déc 2004 (22.12.2004) EP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • ANTI-RADICAL AGENTS
• AGENTS ANTIRADICAUX
- (71) **CIBA SPECIALTY CHEMICALS HOLDING INC.** [CH/CH]; Klybeckstrasse 141, CH-4057 Basel (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BASCHONG, Werner** [CH/CH]; Sommergasse 35, CH-4056 Basel (CH). **RE-ICH, Oliver** [DE/DE]; Salinenweg 22, 79639 Grenzach-Wyhlen (DE). **MONGIAT, Sébastien** [FR/FR]; 9, rue des Fauvettes, F-68510 Sierentz (FR).
- (74) **CIBA SPECIALTY CHEMICALS HOLDING INC.**; Patent Department, Klybeckstrasse 141, CH-4057 Basel (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **F02D 41/22** (2006.01)
F01P 11/16 (2006.01)
- (11) **WO 2006/066988** (13) A1
(21) PCT/EP2005/055484
(22) **24 Oct/oct 2005 (24.10.2005)**
(25) de (26) de
(30) 10 2004 061 815.1
22 Dec/déc 2004 (22.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • METHOD FOR MONITORING THE FUNCTIONAL CAPACITY OF A TEMPERATURE SENSOR
• PROCEDE POUR SURVEILLER LE BON FONCTIONNEMENT D'UN CAPTEUR DE TEMPERATURE
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **FOERSTNER, Dirk** [DE/DE]; Enderbacher Strasse 73, 70374 Stuttgart (DE). **ECKERT, Andreas** [DE/DE]; Eschenweg 8, 71272 Renningen (DE). **GOETZ, Siegfried** [DE/DE]; Im Fuchsrain 31, 70186 Stuttgart (DE). **NEUMANN, Joerg** [DE/DE]; Feuerbacher-Tal-Str. 140, 70469 Stuttgart (DE).
- (74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 12/56** (2006.01)
H04L 12/28 (2006.01)
- (11) **WO 2006/066989** (13) A1
(21) PCT/EP2005/055523
(22) **25 Oct/oct 2005 (25.10.2005)**
(25) de (26) de
(30) 10 2004 061 934.4
22 Dec/déc 2004 (22.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • METHOD FOR TRANSMITTING DATA BETWEEN A TRANSMITTING AND A RECEIVING UNIT IN A BLUETOOTH & REG; RADIO COMMUNICATIONS SYSTEM
• PROCEDE DE TRANSMISSION DE DONNEES ENTRE UNE UNITE EMETTRICE ET UNE UNITE RECEPTRICE DANS UN SYSTEME DE RADIO COMMUNICATION BLUETOOTH
- (71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **AMON, Peter** [DE/DE]; Rosengasse 45, 85591 Vaterstetten (DE). **KUTSCHENREUTER, Matthias** [DE/DE]; Strassbergerstr. 125 / 17, 80809 München (DE).
- (74) **SIEMENS AKTIENGESELLSCHAFT**; Postfach 22 16 34, 80506 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **Not classified / non classée**
(11) **WO 2006/066990** (13) A2
(21) PCT/EP2005/055580
(22) **26 Oct/oct 2005 (26.10.2005)**
(25) en (26) en
(30) 04300953.9
24 Dec/déc 2004 (24.12.2004) EP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • A METHOD AND SYSTEM FOR MONITORING TRANSACTION BASED SYSTEMS
• PROCEDE ET SYSTEME DE SURVEILLANCE DE SYSTEMES TRANSACTIONNELS
- (71) **INTERNATIONAL BUSINESS MACHINES CORPORATION** [US/US]; New Orchard Road, Armonk, New York 10504 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (71) **COMPAGNIE IBM FRANCE** [FR/FR]; Tour Descartes, La Defense 5, 2, Avenue Gambetta, F-92400 Courbevoie (FR).
(only for / seulement pour MG)
- (72, 75) **MACLELLAN, Scot** [IT/IT]; Via dei Monti di San Paolo, 55/o, I-00126 ROMA (IT). **SCIACCA, Vincenzo** [IT/IT]; Via Giuseppe Perego, 75, I-00144 Rome (IT).
- (74) **THERIAS, Philippe**; Le Plan du Bois, F-06610 La Gaude (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declaration / Déclaration :
(u)
-
- (51) **H04L 29/12** (2006.01)
H04L 12/24 (2006.01)
H04L 12/28 (2006.01)
H04B 3/54 (2006.01)
- (11) **WO 2006/066991** (13) A1
(21) PCT/EP2005/055596
(22) **27 Oct/oct 2005 (27.10.2005)**
(25) de (26) de
(30) 10 2004 061 891.7
22 Dec/déc 2004 (22.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • METHOD AND CIRCUIT ARRANGEMENT FOR CARRYING OUT INITIALISATION AND/OR REGISTRATION STEPS FOR A DEVICE, IN PARTICULAR A HOUSEHOLD APPLIANCE

- PROCEDE ET ENSEMBLE CIR-
CUI POUR EXECUTER DES OPE-
RATIONS D'INITIALISATION OU
D'ENREGISTREMENT D'UN APPA-
REIL, NOTAMMENT D'UN APPAREIL
MENAGER
- (71) **BSH BOSCH UND SIEMENS HAUS-
GERÄTE GMBH** [DE/DE]; Carl-Wery-Str.
34, 81739 München (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **BOSEN, Peter** [DE/DE]; Waldstr. 34,
93161 Sinzing (DE). **ENGL, Peter** [DE/DE];
Endorfer Str. 19, 93146 Laaber (DE). **KOBL,
Bernhard** [DE/DE]; Landshuter Str. 10,
93336 Sandersdorf (DE). **SCHWEIGER,
Peter** [DE/DE]; Am Brühl, 86735 Forheim
(DE).
- (74) **BSH BOSCH UND SIEMENS HAUS-
GERÄTE GMBH**; Carl-Wery-Str. 34,
81739 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **A61F 2/44** (2006.01)
- (11) **WO 2006/066992** (13) A1
- (21) PCT/EP2005/055661
- (22) **31 Oct/oct 2005 (31.10.2005)**
- (25) en (26) en
- (30) 02123/04
22 Dec/déc 2004 (22.12.2004) CH
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IMPLANT FOR BONE OR CAR-
TILLAGE REPLACEMENT, WITH
FIXING ELEMENT
• IMPLANT POUR LE REMPLACE-
MENT D'UN OS OU D'UN CARTILAGE
AVEC ELEMENT DE FIXATION
- (71, 72) **HERMANN, WERNER** [CH/CH]; Kel-
tenweg 6, CH-6312 Steinhäusen (CH).
- (72, 75) **MATZEN, Klaus** [DE/DE]; Kobel-
strasse 60a, 86356 Neusäss (DE).
- (74) **HEUSCH, Christian**; OK pat AG, Chamer-
strasse 50, CH-6300 Zug (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) **B60T 8/34** (2006.01)
B60T 13/66 (2006.01)
B60T 8/48 (2006.01)
B60T 8/62 (2006.01)
B60T 13/12 (2006.01)
- (11) **WO 2006/066993** (13) A1
- (21) PCT/EP2005/055666
- (22) **31 Oct/oct 2005 (31.10.2005)**
- (25) de (26) de
- (30) 10 2004 061 811.9
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PRESSURE SYSTEM COMPRISING AT
LEAST TWO PRESSURE CIRCUITS
• SYSTEME DE PRESSURISATION
COMPRENANT AU MOINS DEUX
CIRCUITS DE PRESSURISATION
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Post-
fach 30 02 20, 70442 Stuttgart (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **ALAZE, Norbert** [DE/DE]; Lindenweg
6, 71706 Markgroeningen (DE). **EGLÉ,
Marcus** [DE/DE]; Eisenachweg 3, 71672
Marbach A.Neckar (DE). **MICHL, Thomas**
[DE/DE]; Grefstr. 37b, 70499 Stuttgart
(DE). **BELING, Horst** [DE/DE]; Fluerlen-
str. 19, 74189 Weinsberg (DE). **HABR,
Klaus** [DE/DE]; Bottwarstr. 18, 70435
Stuttgart (DE). **DRUCKENMUELLER,
Heiko** [DE/DE]; Pfarrstrasse 10, 71711
Steinheim A.D. Murr (DE). **WALDMANN,
Timo** [DE/DE]; Kernerstr. 4, 74251 Lehen-
steinsfeld (DE).
- (74) **ROBERT BOSCH GMBH**; Postfach 30 02
20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **F04B 1/053** (2006.01)
F04B 5/02 (2006.01)
F04B 11/00 (2006.01)
F04B 1/04 (2006.01)
- (11) **WO 2006/066994** (13) A1
- (21) PCT/EP2005/055667
- (22) **31 Oct/oct 2005 (31.10.2005)**
- (25) de (26) de
- (30) 102004061810.0
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PISTON PUMP PROVIDED WITH AT
LEAST ONE STEP PISTON ELEMENT
- POMPE A PISTON COMPORTANT AU
MOINS UN ELEMENT PISTON DIFFE-
RENTIEL
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Post-
fach 30 02 20, 70442 Stuttgart (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **ALAZE, Norbert** [DE/DE]; Lin-
denweg 6, 71706 Markgroeningen (DE).
SCHULLER, Wolfgang [DE/DE]; Birken-
weg 5a, 74389 Cleebronn (DE). **MICHL,
Thomas** [DE/DE]; Grefstr. 37b, 70499
Stuttgart (DE). **BENKERT, Frank** [DE/DE];
Goethestrasse 12, 71732 Tamm (DE). **KARL,
Andreas** [DE/DE]; Hermann-Hesse-Str. 29,
71672 Marbach/Neckar (DE). **OEZKAN,
Goekhan** [DE/DE]; Waldenburger Str.16,
71691 Freiberg Am Neckar (DE). **KAEFER-
STEIN, Berthold** [DE/DE]; Lessingstr. 28,
74343 Sachsenheim (DE).
- (74) **ROBERT BOSCH GMBH**; Postfach 30 02
20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **F04B 1/04** (2006.01)
- (11) **WO 2006/066995** (13) A1
- (21) PCT/EP2005/055687
- (22) **2 Nov/nov 2005 (02.11.2005)**
- (25) de (26) de
- (30) 102004061812.7
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DRIVE DEVICE
• DISPOSITIF D'ENTRAINEMENT
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Post-
fach 30 02 20, 70442 Stuttgart (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **ALAZE, Norbert** [DE/DE]; Lindenweg
6, 71706 Markgroeningen (DE).
- (74) **ROBERT BOSCH GMBH**; Postfach 30 02
20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **F04B 53/14** (2006.01)
F16J 15/32 (2006.01)
- (11) **WO 2006/066996** (13) A1
(21) PCT/EP2005/055710
(22) **2 Nov/nov 2005 (02.11.2005)**
(25) de (26) de
(30) 10 2004 061 814.3
22 Dec/déc 2004 (22.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • PISTON PUMP
• POMPE A PISTON
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ALAZE, Norbert** [DE/DE]; Lindenweg 6, 71706 Markgroeningen (DE). **BELING, Horst** [DE/DE]; Fluertlenstr. 19, 74189 Weinsberg (DE).
- (74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B32B 27/32** (2006.01)
C08L 23/16 (2006.01)
- (11) **WO 2006/066998** (13) A1
(21) PCT/EP2005/055820
(22) **8 Nov/nov 2005 (08.11.2005)**
(25) en (26) en
(30) 04030255.6
21 Dec/déc 2004 (21.12.2004) EP
(30) 60/656,365
25 Feb/fév 2005 (25.02.2005) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • HEAT-SEALABLE POLYOLEFIN FILMS
• FILMS DE POLYOLEFINE THERMO-SCCELLABLES
- (71) **Basell Poliolefine Italia s.r.l.** [IT/IT]; Intellectual Property, Via Pergolesi, 25, I-20124 Milano (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KOKEL, Nicolas** [FR/BE]; Avenue Champel 4, B-1640 Rhode Saint Genèse (BE). **LAHAYE, Stéphanie** [BE/BE]; Rue César Franck 47, B-400 Liège (BE).
- (74) **GAVERINI, Gaetano**; Basell Poliolefine Italia s.r.l., P.le G. Donegani, 12, I-44100 Ferrara (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **G01L 9/00** (2006.01)
- (11) **WO 2006/066997** (13) A1
(21) PCT/EP2005/055755
(22) **4 Nov/nov 2005 (04.11.2005)**
(25) de (26) de
(30) 10 2004 061 796.1
22 Dec/déc 2004 (22.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • MICROMECHANICAL CAPACITIVE SENSOR ELEMENT
• ELEMENT DE DETECTION CAPACITIF MICROMECHANIQUE
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BENZEL, Hubert** [DE/DE]; Stel-lenaeckerstr. 3, 72124 Pliezhausen (DE). **FINKBEINER, Stefan** [DE/DE]; Ziegelgrubenstr. 16/1, 72810 Gomaringen (DE). **FISCHER, Frank** [DE/DE]; Robert-Koch-Str. 8, 72810 Gomaringen (DE). **BAUMANN, Helmut** [DE/DE]; Theodor-Fontane-Weg 1, 72810 Gomaringen (DE). **METZGER, Lars** [DE/DE]; Hallstattstr. 12, 72116 Moessingen-Belsen (DE). **SCHEUERER, Roland** [DE/DE];
- Ermstalstr. 2, 72768 Reutlingen (DE). **BRAUCHLE, Peter** [DE/DE]; Gartenstrasse 2, 72147 Nehren (DE). **FEUSTEL, Andreas** [DE/DE]; Wallensteinstr. 36, 72770 Reutlingen (DE). **NEUBAUER, Matthias** [DE/DE]; Georgstr. 1, 72827 Wannweil (DE).
- (74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **Not classified / non classée**
- (11) **WO 2006/066999** (13) A2
(21) PCT/EP2005/055899
(22) **11 Nov/nov 2005 (11.11.2005)**
(25) en (26) en
(30) 04106881.8
22 Dec/déc 2004 (22.12.2004) EP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • METHOD FOR HANDLING DATA
• PROCEDE DE GESTION DE DONNEES
- (71) **INTERNATIONAL BUSINESS MACHINES CORPORATION** [US/US]; New Orchard Road, Armonk, NY 10504 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **AUGENSTEIN, Oliver** [DE/DE]; Waldenbuecher Str. 29, 72135 Dettlenhausen (DE). **CAMENISCH, Jan** [CH/CH]; Bahnhofstrasse 13, CH-8803 Rüschlikon (CH).
- (74) **KLEIN, Hans-Jörg**; Postal Code, 70548 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **G06Q 10/00** (2006.01)
- (11) **WO 2006/067000** (13) A1
(21) PCT/EP2005/055913
(22) **11 Nov/nov 2005 (11.11.2005)**
(25) de (26) de
(30) 10 2004 061 540.3
21 Dec/déc 2004 (21.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • FLEXIBLE MODELING CONCEPT FOR DISCRETELY SIMULATING AND IMPLEMENTING, IN PARTICULAR, MATERIAL PROCESSING AND DISTRIBUTION SYSTEMS
• CONCEPT FLEXIBLE DE MODELISATION POUR SIMULATION ET MISE EN OEUVRE DISCRETES, NOTAMMENT DE SYSTEMES D'USINAGE ET DE DISTRIBUTION DE MATERIAUX
- (71) **SIEMENS AKTIENGESSELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KLEIN, Wolfram** [DE/DE]; Sonnenweg 49, 85579 Neubiberg (DE).
- (74) **SIEMENS AKTIENGESSELLSCHAFT**; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01R 9/24** (2006.01)

H05K 7/14 (2006.01)

(11) **WO 2006/067001** (13) A1

(21) PCT/EP2005/055941

(22) **14 Nov/nov 2005 (14.11.2005)**

(25) fr (26) fr

(30) 0413585

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRONIC EQUIPMENT HOUSING
• BOITIER D'APPAREILLAGE ELECTRONIQUE

(71) THALES [FR/FR]; 45, rue de Villiers, F-92200 Neuilly/Seine (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NEMOZ, Gérard [FR/FR]; 2, Cours des Juillottes, F-94700 Maisons-Alfort (FR).
LEBORGNE, Olivier [FR/FR]; 2, Clos des Epinettes, F-78890 Garancieres (FR).

(74) ESSELIN, Sophie et al. / etc.; Marks & Clerk France, 31/33 Avenue Aristide Briand, F-94117 Arcueil Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04J 3/06** (2006.01)

(11) **WO 2006/067002** (13) A1

(21) PCT/EP2005/055945

(22) **14 Nov/nov 2005 (14.11.2005)**

(25) en (26) en

(30) 0428032.7

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYNCHRONISATION IN A COMMUNICATIONS NETWORK
• SYNCHRONISATION DANS UN RESEAU DE COMMUNICATIONS

(71) MARCONI COMMUNICATIONS GMBH [DE/DE]; Gerberstrasse 33, D-71522 Backnang (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BRUNE, Andreas [DE/DE]; Limpurgweg 13, 71522 Backnang (DE). MUELLER, Torsten [DE/DE]; Erwin-Renz-Str. 12, 71737 Kirchberg an de Murr (DE).

(74) STASIEWSKI, Piotr; Marconi Communications Limited, Kenilworth House, Post Point 52, New Century Park, P.O. Box 53, Coventry, West Midlands CV3 1JH (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08G 18/62** (2006.01)

C08G 18/81 (2006.01)

C09D 175/16 (2006.01)

(11) **WO 2006/067003** (13) A1

(21) PCT/EP2005/055994

(22) **15 Nov/nov 2005 (15.11.2005)**

(25) de (26) de

(30) 102004061185.8

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-COMPONENT SYSTEMS, METHOD FOR THE PRODUCTION AND USE THEREOF

• SYSTEMES MULTICOMPOSANTS, LEUR PROCEDE DE PRODUCTION ET LEUR UTILISATION

(71) BASF COATINGS AG [DE/DE]; Glasuritstr. 1, 48165 Münster (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) AUSTRUP, Berthold [DE/DE]; Schmandpott 11, 59394 Nordkirchen (DE).

BAUMGART, Hubert [DE/DE]; Am Dornbusch 44A, 48163 Münster (DE). HOFFMANN, Lars [DE/DE]; Schwalbenweg 11, 48167 Münster (DE). FELDMANN, Björn [DE/DE]; Rohrkampstr. 3, 48165 Münster (DE). CONRING, Uwe [DE/DE]; Daldruer Str. 47, 48249 Dülmen (DE). GLOMP, Melanie [DE/DE]; Keplerstr. 6, 59229 Ahlen (DE).

(74) FITZNER, Uwe; Lintorfer Str. 10, 40878 Ratingen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01J 37/30** (2006.01)

H01J 37/317 (2006.01)

(11) **WO 2006/067004** (13) A2

(21) PCT/EP2005/056030

(22) **17 Nov/nov 2005 (17.11.2005)**

(25) en (26) en

(30) 0427961.8

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DUAL-MODE ELECTRON BEAM COLUMN

• COLONNE A FAISCEAU ELECTRONIQUE BIMODALE

(71) LEICA MICROSYSTEMS LITHOGRAPHY LTD. [GB/GB]; 515 Coldhams Lane, Cambridge Cambridgeshire CB1 3XE (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) RAFFERTY, Brian [GB/GB]; 6, Partridge Close Thurston, Bury St Edmunds IP31 3QL (GB).

(74) DR WALTHER WOLFF & CO; 19 Catherine Place, London SW1E 6DX (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)

(u)

(51) **H04N 5/238** (2006.01)

H04N 5/225 (2006.01)

B60J 3/04 (2006.01)

G02B 27/58 (2006.01)

G02B 5/00 (2006.01)

(11) **WO 2006/067005** (13) A1

(21) PCT/EP2005/056067

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) de (26) de

(30) 10 2004 061 334.6

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE AND METHOD FOR INFLUENCING INCIDENT LIGHT ON AN IMAGE SENSOR

- DISPOSITIF ET PROCEDE POUR INFLUER SUR LA LUMIERE INCIDENTE SUR UN CAPTEUR D'IMAGES

(71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GIORDANI, Marc** [CH/CH]; Au Village, CH-1123 Aclens (CH). **LOPEZ, Eladio** [CH/CH]; Rte. du Bois de la chaux, CH-1090 La Croix/CH (CH). **MARCHAL, Dominique** [CH/CH]; Route de Bellevue 9, CH-1337 Vallorbe (CH). **THOMINET, Vincent** [CH/CH]; Place de Casino 2, CH-1110 Morges (CH).

(74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06K 9/00** (2006.01)

(11) **WO 2006/067006** (13) A1

(21) PCT/EP2005/056069

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) de (26) de

(30) 102004061335.4
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR DETECTING BIOMETRIC CHARACTERISTICS

- PROCEDE ET SYSTEME POUR LA DETECTION DE CARACTERISTIQUES BIOMETRIQUES

(71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LICHTERMANN, Jan** [DE/DE]; Wilhelmstr. 22, 71739 Oberriexingen (DE). **SCHMIDT, Ralph** [DE/DE]; Fribolinstr. 7, 74321 Bietigheim-Bissingen (DE). **KLUEPFEL, Wolfgang** [DE/DE]; Mozartstr. 16, 63868 Grosswallstadt (DE).

(74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01W 1/10** (2006.01)

G01C 21/20 (2006.01)

(11) **WO 2006/067007** (13) A1

(21) PCT/EP2005/056074

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) de (26) de

(30) 10 2004 061 331.1
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM FOR PROVIDING WEATHER AND/OR ENVIRONMENTAL DATA

- SYSTEME POUR METTRE A DISPOSITION DES DONNEES METEOROLOGIQUES ET/OU ENVIRONNEMENTALES

(71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KASSNER, Uwe** [DE/DE]; Werner-Egk-Str. 4, 71696 Moeglingen (DE).

(74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G08G 1/123** (2006.01)

G08B 25/01 (2006.01)

(11) **WO 2006/067008** (13) A1

(21) PCT/EP2005/056075

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) de (26) de

(30) 10 2004 061 399.0
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR SENDING AN EMERGENCY CALL AND DEVICE

- PROCEDE D'ENVOI D'UN APPEL DE DETRESSE ET DISPOSITIF CORRESPONDANT

(71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **FLICK, Bernd** [DE/DE]; Schwarze Heide 17, 31199 Diekhofen (DE). **PLACKE, Lars** [DE/DE]; Fraunhofer

Strasse 3, 30163 Hannover (DE). **MODLER, Holger** [DE/DE]; Trockener Kamp 15, 31139 Hildesheim (DE). **DAHLHOFF, Achim** [DE/DE]; Hansering 78, 31141 Hildesheim (DE).

(74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G07C 5/00** (2006.01)

G08G 1/00 (2006.01)

B60R 25/00 (2006.01)

(11) **WO 2006/067009** (13) A1

(21) PCT/EP2005/056077

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) de (26) de

(30) 10 2004 061 401.6
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRAILER-DATA BOX

- BOÎTE DE DONNÉES POUR UNE SEMI-REMORQUE

(71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).

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(72, 75) **LIETZ, Stephan** [DE/DE]; Lucas-Cranach-Weg 7, 31162 Bad Salzdetfurth (DE). **PLACKE, Lars** [DE/DE]; Fraunhofer Strasse 3, 30163 Hannover (DE). **BENZLER, Ulrich-Lorenz** [DE/DE]; Loewenberger Strasse 9, 30855 Langenhagen (DE).

(74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01P 1/185** (2006.01)

H01Q 3/38 (2006.01)

(11) **WO 2006/067010** (13) A1

(21) PCT/EP2005/056080

(22) 18 Nov/nov 2005 (18.11.2005)

(25) de (26) de

(30) 102004061805.4

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • COUPLING DEVICE FOR PRODUCING AT LEAST THREE DIFFERENT ANTENNA RADIATION DIAGRAMS
- DISPOSITIF DE CONNEXION POUR LA PRODUCTION D'AU MOINS TROIS DIAGRAMMES DE RAYONNEMENT D'ANTENNE DIFFERENTS

(71) ROBERT BOSCH GMBH [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) STEINBUCH, Dirk [DE/DE]; Im Rot 3, 71299 Wimsheim (DE).

(74) ROBERT BOSCH GMBH; Postfach 30 02 20, 70442 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F04B 39/10 (2006.01)

(11) WO 2006/067011 (13) A1

(21) PCT/EP2005/056083

(22) 18 Nov/nov 2005 (18.11.2005)

(25) en (26) en

(30) GE2004A000116

22 Dec/déc 2004 (22.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • VALVE, IN PARTICULAR FOR COMPRESSORS
- SOUPAPE DESTINEE EN PARTICULIER A DES COMPRESSEURS

(71) DOTT. ING. MARIO COZZANI S.R.L. [IT/IT]; Via XXV Aprile 7, I-19021 ARCOLA (SP) (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SCHIAVONE, Massimo [IT/IT]; Via Don Minzoni 25, I-54033 CARRARA (IT).

(74) PORSIA, Attilio et al. / etc.; Succ. Ing. Fischetti & Weber, 3/2, Via Caffaro, I-16124 Genova (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G01S 13/18 (2006.01)

G01S 7/28 (2006.01)

(11) WO 2006/067012 (13) A1

(21) PCT/EP2005/056086

(22) 21 Nov/nov 2005 (21.11.2005)

(25) de (26) de

(30) 102004061333.8

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD FOR EXPANDING THE DETECTION RANGE OF A RADAR SYSTEM AND ASSOCIATED ARRANGEMENT
- PROCEDE D'ELARGISSEMENT DE LA ZONE DE DETECTION D'UN SYSTEME RADAR ET DISPOSITIF ASSOCIE

(71) ROBERT BOSCH GMBH [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).
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(72, 75) HAENSEL, Jens [DE/DE]; Elsterweg 6, 71229 Leonberg (DE).

(74) ROBERT BOSCH GMBH; Postfach 30 02 20, 70442 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01L 23/051 (2006.01)

H01L 23/373 (2006.01)

H01L 23/482 (2006.01)

H01L 25/07 (2006.01)

H01L 23/538 (2006.01)

(11) WO 2006/067013 (13) A1

(21) PCT/EP2005/056097

(22) 21 Nov/nov 2005 (21.11.2005)

(25) de (26) de

(30) 10 2004 061 907.7

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SEMI-CONDUCTOR MODULE HAVING A LOW THERMAL LOAD
- MODULE A SEMI-CONDUCTEUR A SOLlicitation THERMIQUE MINIME

(71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BAKRAN, Mark-Matthias [DE/DE]; Josef-Felder-Str. 66, 91052 Erlangen (DE). FUCHS, Andreas [DE/DE]; Wolfstaudenring 11, 91056 Erlangen (DE). HOFSTETER, Matthias [DE/DE]; Kunigundenstr. 14 A, 91056 Erlangen (DE). KNAAK, Hans-Joachim [DE/DE]; Lampertsbühl 47, 91054 Erlangen (DE). NAGEL, Andreas [DE/DE]; Untere Baustr. 7, 90478 Nürnberg (DE). SELIGER, Norbert [AT/DE]; Gnesener Str. 24, 81929 München (DE).

(74) SIEMENS AKTIENGESELLSCHAFT; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A47L 13/20 (2006.01)

(11) WO 2006/067014 (13) A1

(21) PCT/EP2005/056130

(22) 22 Nov/nov 2005 (22.11.2005)

(25) de (26) de

(30) 10 2004 061 893.3

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • MOP WITH A FLAT HOLDER
- DISPOSITIF DE TYPE SERPILLIERE HUMIDE A SUPPORT PLAT

(71) BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH [DE/DE]; Carl-Wery-Str. 34, 81739 München (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DEMRATH, Joachim [DE/DE]; Raiffeisenstr. 7, 89429 Bachhagel (DE). SPIELMANNLEITNER, Markus [DE/DE]; Rosenberger Strasse 49, 73479 Ellwangen (DE). WETZL, Gerhard [DE/DE]; Hohweierstr. 15, 89567 Sonthheim (DE).

(74) BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH; Carl-Wery-Str. 34, 81739 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

- DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **F02M 47/02** (2006.01)
F02M 63/00 (2006.01)
- (11) **WO 2006/067015** (13) A1
- (21) PCT/EP2005/056138
- (22) **22 Nov/nov 2005 (22.11.2005)**
- (25) de (26) de
- (30) 102004061800.3
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INJECTOR FOR A FUEL-INJECTION
SYSTEM IN AN INTERNAL COMBUS-
TION ENGINE
• INJECTEUR DE SYSTÈME
D'INJECTION DE CARBURANT D'UN
MOTEUR A COMBUSTION INTERNE
-
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Post-
fach 30 02 20, 70442 Stuttgart (DE).
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- (72, 75) **HEINZ, Rudolf** [DE/DE]; Eltinger Weg
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Wolfgang** [DE/DE]; Ludwigstr. 34b, 70176
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- (74) **ROBERT BOSCH GMBH**; Postfach 30 02
20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C08G 65/40** (2006.01)
- (11) **WO 2006/067017** (13) A1
- (21) PCT/EP2005/056153
- (22) **22 Nov/nov 2005 (22.11.2005)**
- (25) de (26) de
- (30) 10 2004 062 762.2
21 Dec/déc 2004 (21.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FINE-GRAINED POLYARYLENE
ETHER KETONE POWDER
• POUDRE DE CETONE DE POLYARY-
LENE ETHER A GRAIN FIN
-
- (71) **DEGUSSA AG** [DE/DE]; Bennigsenplatz 1,
40474 Düsseldorf (DE).
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les États désignés sauf US)*
- (72, 75) **RICHTER, Alexander** [DE/DE]; Hal-
terner Strasse 68, 45657 Recklinghausen
(DE). **KREIDLER, Patrick** [DE/DE];
Reginastrasse 81, 45663 Recklinghausen
(DE). **RENNERS, Holger** [DE/DE];
Am Waidengraben 8, 46342 Velen (DE).
CHRISTOPH, Wolfgang [DE/DE]; Wil-
helm-Lehmbruck-Strasse 27, 45768 Marl
(DE). **TEMME, Heinrich** [DE/DE]; Sebas-
tian-Bach-Strasse 39, 48249 Dülmen (DE).
BIERHAUS, Christian [DE/DE]; Am Haus
Ickern 12, 44581 Castrop-Rauxel (DE).
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- (74) **DEGUSSA AG**; Intellectual Property Man-
agement, PATENTE + MARKEN, BAU 1042
- PB 15, 45764 Marl (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **F02M 51/06** (2006.01)
F02M 59/46 (2006.01)
F02M 51/00 (2006.01)
F02M 47/02 (2006.01)
F02M 45/00 (2006.01)
- (11) **WO 2006/067016** (13) A1
- (21) PCT/EP2005/056149
- (22) **22 Nov/nov 2005 (22.11.2005)**
- (25) de (26) de
- (30) 10 2004 061 799.6
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FUEL-INJECTION UNIT FOR AN IN-
TERNAL COMBUSTION ENGINE
• SYSTÈME D'INJECTION DE CARBU-
RANT POUR MOTEUR A COMBUS-
TION INTERNE
-
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Post-
fach 30 02 20, 70442 Stuttgart (DE).
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les États désignés sauf US)*
- (72, 75) **ROSSIGNOL, Francois** [FR/FR];
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CHARVET, Olivier [FR/FR]; 17 rue Saint
Maximin, F-69003 Lyon (FR).
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- (74) **ROBERT BOSCH GMBH**; Postfach 30 02
20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DK
DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **H01L 23/538** (2006.01)
H01L 25/07 (2006.01)
H01L 21/60 (2006.01)
H01L 21/98 (2006.01)
- (11) **WO 2006/067018** (13) A1
- (21) PCT/EP2005/056192
- (22) **24 Nov/nov 2005 (24.11.2005)**
- (25) de (26) de
- (30) 10 2004 061 908.5
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CIRCUIT ARRANGEMENT AR-
RANGED ON A SUBSTRATE AND
METHOD FOR PRODUCING SAID
CIRCUIT ARRANGEMENT
• ENSEMBLE CIRCUIT SITUE SUR UN
SUBSTRAT ET PROCEDE DE FABRI-
CATION DUDIT ENSEMBLE CIRCUIT
-
- (71) **SIEMENS AKTIENGESELLSCHAFT**
[DE/DE]; Wittelsbacherplatz 2, 80333
München (DE).
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les États désignés sauf US)*
- (72, 75) **BAKRAN, Mark-Matthias** [DE/DE];
Josef-Felder-Str. 66, 91052 Erlangen (DE).
FUCHS, Andreas [DE/DE]; Wolfsstauden-
ring 11, 91056 Erlangen (DE). **HOFSTET-
TER, Matthias** [DE/DE]; Kunigunden-
str. 14A, 91056 Erlangen (DE). **KNAAK,
Hans-Joachim** [DE/DE]; Lampertsbühl 47,
91054 Erlangen (DE). **NAGEL, Andreas**
[DE/DE]; Untere Baustr. 7, 90478 Nürnberg
(DE). **SELIGER, Norbert** [AT/DE]; Gne-
sener Str. 24, 81929 München (DE).
-
- (74) **SIEMENS AKTIENGESELLSCHAFT**;
Postfach 22 16 34, 80506 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- Published / Publiée : (c)
-
- (51) **H04B 7/155** (2006.01)
- (11) **WO 2006/067019** (13) A1
- (21) PCT/EP2005/056201
- (22) **24 Nov/nov 2005 (24.11.2005)**
- (25) de (26) de
- (30) 10 2004 061 342.7
20 Dec/déc 2004 (20.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR TRANSMITTING MES-
SAGES BY RADIO WHILE USING A
REPEATER
• PROCEDE DE TRANSMISSION DE
MESSAGES PAR RADIO, AU MOYEN
D'UN REPETEUR

(71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WEBER, Tobias** [DE/DE]; Barnstorfer Hof 3, 18069 Rostock (DE). **ZIRWAS, Wolfgang** [DE/DE]; Mittenwalder Str. 136, 82194 Gröbenzell (DE). **WECKERLE, Martin** [DE/DE]; Krausstr. 10, 89077 Ulm (DE). **BAIER, Paul Walter** [DE/DE]; Burgunder Str. 6, 67661 Kaiserslautern (DE).

(74) **SIEMENS AKTIENGESELLSCHAFT**; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A47L 13/60** (2006.01)
A47L 13/22 (2006.01)

(11) **WO 2006/067020** (13) A1

(21) PCT/EP2005/056215

(22) **25 Nov/nov 2005 (25.11.2005)**

(25) de (26) de

(30) 10 2004 061 892.5
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR CLEANING A WET MOP
• PROCEDE ET DISPOSITIF DE NETTOYAGE D'UN BALAI A LAVER

(71) **BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH** [DE/DE]; Carl-Wery-Str. 34, 81739 München (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **DAMRATH, Joachim** [DE/DE]; Raiffeisenstr. 7, 89429 Bachhagel (DE). **HOLZER, Stefan** [DE/DE]; Spritzenhausplatz 12, 73430 Aalen (DE). **SPIELMANNLEITNER, Markus** [DE/DE]; Rosenberger Strasse 49, 73479 Ellwangen (DE). **WETZL, Gerhard** [DE/DE]; Hohweierherstr. 15, 89567 Sonthheim (DE).

(74) **BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH**; Carl-Wery-Str. 34, 81739 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01L 25/065** (2006.01)
H01L 25/07 (2006.01)

(11) **WO 2006/067021** (13) A1

(21) PCT/EP2005/056257

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) de (26) de

(30) 10 2004 061 936.0
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ARRANGEMENT OF A SEMICONDUCTOR MODULE AND AN ELECTRICAL BUSBAR

• DISPOSITIF D'UN MODULE SEMI-CONDUCTEUR ET UN ENSEMBLE DE BARRES ELECTRIQUES

(71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
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(72, 75) **SELIGER, Norbert** [AT/DE]; Gnesener Str. 24, 81929 München (DE). **FUCHS, Andreas** [DE/DE]; Wolfstaudenring 11, 91056 Erlangen (DE). **BAKRAN, Mark-Matthias** [DE/DE]; Josef-Felder-Str. 66, 91052 Erlangen (DE). **HOFSTETTER, Matthias** [DE/DE]; Künigundenstr. 14 A, 91056 Erlangen (DE). **KNAAK, Hans-Joachim** [DE/DE]; Lampertsbühl 47, 91054 Erlangen (DE). **NAGEL, Andreas** [DE/DE]; Untere Baustr. 7, 90478 Nürnberg (DE).

(74) **SIEMENS AKTIENGESELLSCHAFT**; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01S 11/02** (2006.01)
H04Q 7/38 (2006.01)

(11) **WO 2006/067022** (13) A1

(21) PCT/EP2005/056262

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) de (26) de

(30) 10 2004 061 538.1
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR ESTIMATING THE DISPLACEMENT OF A MOBILE PHONE CUSTOMER

• PROCEDE D'EVALUATION DU DEPLACEMENT DE CLIENTS DE TELEPHONIE MOBILE

(71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

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(72, 75) **MAJEWSKI, Kurt** [DE/DE]; Asamstr. 10, 81541 München (DE). **NIERWETBERG, Johannes** [DE/DE]; Rohrenbachring 24, 85617 Assling (DE).

(74) **SIEMENS AKTIENGESELLSCHAFT**; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08L 23/14** (2006.01)
C08L 23/10 (2006.01)

(11) **WO 2006/067023** (13) A1

(21) PCT/EP2005/056264

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) en (26) en

(30) 04030607.8
23 Dec/déc 2004 (23.12.2004) EP

(30) 60/657,671
2 Mar/mar 2005 (02.03.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYOLEFINIC COMPOSITIONS HAVING GOOD WHITENING RESISTANCE
• COMPOSITION POLYOLEFINIQUES AYANT UNE BONNE RESISTANCE AU BLANCHIMENT

(71) **BASELL POLIOLEFINE ITALIA S.R.L.** [IT/IT]; Intellectual Property, via Pergolesi 25, I-20124 Milano (IT).
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(72, 75) **MASSARI, Paola** [IT/IT]; via E. Farolfi 3, I-44100 Ferrara (IT). **CIARAFONI, Marco** [IT/IT]; Basell Poliolefine Italia s.r.l., Via Risorgimento 84, I-44100 Ferrara (IT). **NEWS, Jean** [US/IT]; Via Riapagrande 63, I-44100 Ferrara (IT).

(74) **GIBERTI, Stefano et al. / etc.**; Basell Poliolefine Italia s.r.l., Intellectual property, P.le Donegani 12, I-44100 Ferrara (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(t)
(u)

(51) **H03K 17/18** (2006.01)

(11) **WO 2006/067024** (13) A2

(21) PCT/EP2005/056283

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) de (26) de

(30) 10 2004 061 909.3
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CIRCUIT ARRANGEMENT AND
METHOD FOR DETECTING THE
STATE OF A CIRCUIT PROTECTION
ELEMENT

• ENSEMBLE CIRCUIT ET PROCEDE
DE DETECTION DE L'ETAT D'UN ELE-
MENT DE PROTECTION DU CIRCUIT

(71) **SIEMENS AKTIENGESELLSCHAFT**
[DE/DE]; Wittelsbacherplatz 2, 80333
München (DE).

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(72, 75) **SIEBEN, Bernhard** [DE/DE]; Fasanen-
weg 2, Neuried 82061 (DE).

(74) **SIEMENS AKTIENGESELLSCHAFT**;
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F04D 29/66** (2006.01)

F04D 29/32 (2006.01)

F04D 29/54 (2006.01)

F01D 5/30 (2006.01)

(11) **WO 2006/067025** (13) A1

(21) PCT/EP2005/056294

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) de (26) de

(30) 04106808.1
21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MODIFYING A TUR-
BOCOMPRESSOR

• PROCEDE DE MODIFICATION D'UN
TURBOCOMPRESSEUR

(71) **ALSTOM TECHNOLOGY LTD**
[CH/CH]; Brown Boveri Strasse 7, CH-5400
Baden (CH).

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les États désignés sauf US)

(72, 75) **MICHELI, Marco** [IT/CH]; Nägelis-
trasse 3, CH-5430 Wettingen (CH).

(74) **ALSTOM TECHNOLOGY LTD**; CHTI
Intellectual Property, Brown Boveri Str.
7/699/5, CH-5401 Baden (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G06F 9/46** (2006.01)

(11) **WO 2006/067026** (13) A1

(21) PCT/EP2005/056295

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) en (26) en

(30) 11/021,001
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR REMEMBERING RE-
SOURCE ALLOCATION IN GRIDS

• PROCEDE DE MEMORISATION
D'AFFECTATION DE RESSOURCES
DANS DES GRILLES INFORMA-
TIQUES

(71) **INTERNATIONAL BUSINESS MA-
CHINES CORPORATION** [US/US]; New
Orchard Road, Armonk, New York 10504
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les États désignés sauf US)

(71) **IBM UNITED KINGDOM LIMITED**
[GB/GB]; P.O. Box 41, North Harbour,
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(72, 75) **KASHYAP, Vivek** [IN/US]; 723 Nw
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(74) **WILLIAMS, Julian, David**; IBM United
Kingdom Limited, Intellectual Property Law,
Hursley Park, Winchester, Hampshire SO21
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) **H04M 3/493** (2006.01)

(11) **WO 2006/067027** (13) A1

(21) PCT/EP2005/056306

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) de (26) de

(30) 10 2004 061 524.1
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR THE DECENTRALIZED
PROVISION OF MULTILINGUAL DI-
ALOGUES BY MEANS OF A LAN-
GUAGE-INDEPENDENT DEFINITION
OF THE DIALOGUES

• PROCEDE DE MISE EN OEUVRE
DECENTRALISEE DE DIALOGUES
MULTILINGUES PAR DEFINITION
DES DIALOGUES INDEPENDANTE
DE LA LANGUE

(71) **SIEMENS AKTIENGESELLSCHAFT**
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(72, 75) **FREUND, Detlev** [DE/DE]; Bayerische
Str. 24, 10707 Berlin (DE). **LÖBIG, Nor-
bert** [DE/DE]; Im Erlich 79, 64291 Darm-
stadt (DE).

(74) **SIEMENS AKTIENGESELLSCHAFT**;
Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067028** (13) A2

(21) PCT/EP2005/056330

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) de (26) de

(30) 10 2004 063 135.2
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CIRCUIT BOARD TO BE FITTED WITH
ELECTRICAL AND/OR ELECTRONIC
COMPONENTS

• PLAQUETTE DESTINEE A ETRE
EQUIPEE DE COMPOSANTS ELEC-
TRIQUES ET/OU ELECTRONIQUES

(71) **ENDRESS+HAUSER GMBH+CO.KG**
[DE/DE]; Hauptstrasse 1, 79689 Maulburg
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(72, 75) **BIRGEL, Dietmar** [DE/DE]; Blu-
menweg 10, 79650 Schopfheim (DE).
HAUPTVOGEL, Karl-Peter [DE/FR];
Rue des Violettes 4, F-68870 Bartenheim

- (FR). KRÜGER, Jürgen [DE/DE]; Alemanenweg 18, 79541 Lörrach (DE). BURGER, Paul [DE/DE]; Hans-Vetter-Strasse 167, 79650 Schopfheim (DE).
- (74) ANDRES, Angelika; c/o Endress+Hauser (Deutschland), Holding GmbH, PatServe, Colmarer Strasse 6, 79576 Weil am Rhein (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **G06F 17/50** (2006.01)
- (11) **WO 2006/067029** (13) A2
- (21) PCT/EP2005/056429
- (22) **2 Dec/déc 2005 (02.12.2005)**
- (25) de (26) de
- (30) 10 2004 061 868.2
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DESIGNING DEVICE FOR CREATING THE LAYOUT OF AN APPARATUS COMPRISING ELECTRICAL COMPONENTS
- DISPOSITIF DE CONCEPTION DESTINE A LA TOPOLOGIE D'UN DISPOSITIF PRESENTANT DES COMPOSANTS ELECTRIQUES
- (71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PLÖTZ, Ernst [DE/DE]; Hechtweg 9, 91056 Erlangen (DE).
- (74) SIEMENS AKTIENGESELLSCHAFT; Postfach 22 16 34, 80506 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) Not classified / non classée
- (11) **WO 2006/067030** (13) A2
- (21) PCT/EP2005/056445
- (22) **2 Dec/déc 2005 (02.12.2005)**
- (25) en (26) en
- (30) 04030323.2
21 Dec/déc 2004 (21.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OUTGOING VOICE MAIL BARRING METHOD AND SYSTEM
- PROCEDE ET SYSTEME DE BLOCAGE DE MESSAGERIE VOCALE SORTANTE
- (71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
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- (72, 75) PATIL, Vikram [IN/IN]; 51, 16th Cross, 33rd Main, J. P. Nagar, 6th, Bangalore 560078 (IN).
- (74) SIEMENS AKTIENGESELLSCHAFT; Postfach 22 16 34, 80506 München (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **A61F 2/06** (2006.01)
A61L 27/28 (2006.01)
A61L 27/40 (2006.01)
- (11) **WO 2006/067031** (13) A1
- (21) PCT/EP2005/056459
- (22) **5 Dec/déc 2005 (05.12.2005)**
- (25) en (26) en
- (30) 04293131.1
24 Dec/déc 2004 (24.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MECHANICAL PIECE WITH IMPROVED DEFORMABILITY
- PIECE MECANIQUE A CAPACITE DE DEFORMATION AMELIOREE
- (71) HEXACATH [FR/FR]; 4, Passage Saint-Antoine, F-92508 Rueil-Malmaison (FR).
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- (72, 75) ASCHER, Gilles [FR/FR]; 192, Avenue Victor Hugo, F-75016 Paris (FR). LAMMER, Johannes [CH/CH]; 115, Avenue d'Echallens, CH-1004 Lausanne (CH).
- (74) PORTAL, Gérard et al. / etc.; Cabinet Beau de Lomeniea, 158, Rue de l'Université, F-75340 Paris Cedex 07 (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **B08B 9/00** (2006.01)
F04C 18/16 (2006.01)
- (11) **WO 2006/067032** (13) A1
- (21) PCT/EP2005/056489
- (22) **5 Dec/déc 2005 (05.12.2005)**
- (25) de (26) de
- (30) 10 2004 063 058.5
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR CLEANING A VACUUM SCREW-TYPE PUMP
- PROCEDE DE NETTOYAGE D'UNE POMPE A VIDE A VIS
- (71) LEYBOLD VACUUM GMBH [DE/DE]; Bonner Str. 498, 50968 Köln (DE).
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- (72, 75) BEYER, Christian [DE/DE]; Langenbergstr. 205, 50765 Köln (DE). STAHLSCHEIDT, Olaf [DE/DE]; August-von-Willich-Str. 161, 50827 Köln (DE). ZÖLLIG, Uwe [DE/DE]; Stieglitzweg 46, 50829 Köln (DE).
- (74) SELTING, Günther et al. / etc.; von Kreisler Selting Werner, Deichmannhaus am Dom Bahnhofsvorplatz 1, 50667 Köln (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **A47L 15/44** (2006.01)
- (11) **WO 2006/067033** (13) A1
- (21) PCT/EP2005/056511
- (22) **6 Dec/déc 2005 (06.12.2005)**
- (25) de (26) de
- (30) 10 2004 061 897.6
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DISHWASHER
- LAVE-VAISSELLE
- (71) BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH [DE/DE]; Carl-Wery-Str. 34, 81739 München (DE).
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- (72, 75) KACZMAREK, Wolfgang [DE/DE]; Moreaustr. 3a, 84419 Schwindegg (DE).

(74) **BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH**; Carl-Wery-Str. 34, 81739 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C09J 7/00** (2006.01)

(11) **WO 2006/067034** (13) A1

(21) PCT/EP2005/056522

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) de (26) de

(30) 10 2004 062 323.6
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SELF-ADHESIVE PROTECTIVE FILM FOR MECHANICALLY PROTECTING CHEMICALLY UNHARDENED LACQUER LAYERS, METHOD FOR THE PRODUCTION THEREOF, AND USE THEREOF

• PELLICULE PROTECTRICE AUTO-COLLANTE DESTINÉE A LA PROTECTION MECANIQUE DE COUCHES DE VERNIS CHIMIQUEMENT NON DURCIES, PROCÉDE DE FABRICATION D'UNE TELLE PELLICULE ET UTILISATION

(71) **TESA AG** [DE/DE]; Kst. 9500 - Bfr. 645, Quickbornstrasse 24, 22553 Hamburg (DE).
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(72, 75) **BÖHM, Nicolai** [DE/DE]; Schäferstr. 24, 20357 Hamburg (DE). **SEITZ, Karsten** [DE/DE]; Falkenstr. 14, 21614 Buxtehude (DE).

(74) **TESA AG**; Kst. 9500 - Bfr. 645, Quickbornstrasse 24, 22553 Hamburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/067035** (13) A2

(21) PCT/EP2005/056528

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) de (26) de

(30) 10 2004 061 579.9
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MODULE FOR REPRODUCING A TRANSMITTER SIGNAL

• MODULE DE REPRODUCTION D'UN SIGNAL DE TRANSMETTEUR

(71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
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(72, 75) **KRAM, Raimund** [DE/DE]; Fliederstr. 7a, 91056 Erlangen (DE). **SCHLINKERT, Jochen** [DE/DE]; Starenstr. 15, 91315 Höchstadt (DE). **SCHNEIDER, Richard** [DE/DE]; Elsa-Brändström-Str. 5, 91056 Erlangen (DE).

(74) **SIEMENS AKTIENGESELLSCHAFT**; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B22D 11/06** (2006.01)
B21B 1/46 (2006.01)

(11) **WO 2006/067036** (13) A1

(21) PCT/EP2005/056534

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) de (26) de

(30) 10 2004 061 939.5
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTINUOUS CASTING AND ROLLING INSTALLATION FOR A METAL STRIP, METHOD FOR PRODUCING A METAL STRIP AND CORRESPONDING METAL STRIP

• INSTALLATION DE LAMINAGE DIRECT D'UNE BANDE METALLIQUE, PROCÉDE DE PRODUCTION D'UNE BANDE METALLIQUE ET BANDE METALLIQUE

(71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
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(72, 75) **WELKER, Hans-Herbert** [DE/DE]; Langenzenner Str. 9, 91074 Herzogenaurach (DE).

(74) **SIEMENS AKTIENGESELLSCHAFT**; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04Q 7/32** (2006.01)

G07F 7/10 (2006.01)

(11) **WO 2006/067037** (13) A1

(21) PCT/EP2005/056535

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) fr (26) fr

(30) 0413714
22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM FOR ALLOCATING A CHIP CARD TO A NETWORK OPERATOR

• SYSTEME D'ALLOCATION DE CARTE A PUCE A UN OPERATEUR DE RE-SEAU

(71) **GEMPLUS** [FR/FR]; Avenue Du Pic De Bertagne Parc, D'activité De Gémenos, F-13420 Gemenos (FR).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 04106738.0
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A SLIDING GATE VALVE FOR A METALLURGICAL VESSEL

• ROBINET-VANNE COULISSANT POUR RECEPTACLE METALLURGIQUE

(71) TECH-GATE S.A. [LU/LU]; 33, Op der Hobuch, L-5832 Fentange (LU).

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(72, 75) ROSE, William [FR/FR]; 19, rue Emery, F-59140 Dunkerque (FR). VERRELLE, Dominique [FR/FR]; 33, Op der Hobuch, L-5832 Fentange (LU).

(74) SCHMITT, Armand et al. / etc.; Office Ernest T. Freylinger S.A., B.P. 48, L-8001 Strassen (LU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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D21F 7/02 (2006.01)

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(21) PCT/EP2005/056551

(22) 7 Dec/déc 2005 (07.12.2005)

(25) de (26) de

(30) 10 2004 061 763.5
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND MACHINE FOR PRODUCING A FIBROUS WEB

• PROCEDE ET MACHINE DE PRODUCTION D'UNE BANDE DE MATIERE FIBREUSE

(71) VOITH PAPER PATENT GMBH [DE/DE]; Sankt Pöltener Strasse 43, 89522 Heidenheim (DE).

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(72, 75) BECHTEL, Kerstin [DE/DE]; Neunkirchner Str. 60, 81379 München (DE). SCHWARZ, Michael [DE/DE]; Humboldtstr. 39, 89522 Heidenheim (DE). HARDT, Niels [DE/DE]; Erchenstrasse 42, 89522 Heidenheim (DE).

(74) VOITH PAPER PATENT GMBH; Sankt Pöltener Strasse 43, 89522 Heidenheim (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04J 3/06 (2006.01)
H04L 7/033 (2006.01)
H04L 12/413 (2006.01)

(11) WO 2006/067040 (13) A1

(21) PCT/EP2005/056558

(22) 7 Dec/déc 2005 (07.12.2005)

(25) de (26) de

(30) 10 2004 063 105.0
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR TRANSMITTING INFORMATION IN A NETWORK

• PROCEDE ET DISPOSITIF DE TRANSMISSION DE DONNEES DANS UN RESEAU

(71) ROBERT BOSCH GMBH [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).

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(72, 75) WEIBERLE, Reinhard [DE/DE]; Kalkaeckerstr. 10, 71665 Vaihingen/Enz (DE). HARTER, Werner [DE/DE]; Hummelberg 4, 75428 Illingen (DE). BOEHL, Eberhard [DE/DE]; Heimbuchstr. 36, 72768 Reutlingen (DE).

(74) ROBERT BOSCH GMBH; Postfach 30 02 20, 70442 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01H 3/02 (2006.01)

(11) WO 2006/067041 (13) A1

(21) PCT/EP2005/056564

(22) 7 Dec/déc 2005 (07.12.2005)

(25) fr (26) fr

(30) 0413609
20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TOUCH-SENSITIVE SURFACE ACTIVATION DEVICE FOR THE CONTROLS OF A VEHICLE

• DISPOSITIF D'ACTIVATION PAR SURFACE TACTILE, NOTAMMENT POUR LES COMMANDES D'UN VEHICULE

(71) DAV [FR/FR]; DAV, 2 Rue André Boulle, F-94000 Creteil (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TISSOT, Jean Marc [FR/FR]; Le Bellevue, le Bourg, F-74250 Viuz En Sallaz (FR).

(74) CROONENBROEK, Thomas; Valeo Switches & Detection, Systems (VSDS), Rue Jules Verne -vetraz Monthoux, BP 509, F-74106 Annemasse (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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H01H 13/70 (2006.01)

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(21) PCT/EP2005/056568

(22) 7 Dec/déc 2005 (07.12.2005)

(25) fr (26) fr

(30) 0413608
20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR ACTIVATION THROUGH TOUCH-SENSITIVE SURFACE, IN PARTICULAR FOR A VEHICLE CONTROLS

• DISPOSITIF D'ACTIVATION PAR SURFACE TACTILE, NOTAMMENT POUR LES COMMANDES D'UN VEHICULE

(71) DAV [FR/FR]; 2 rue André Boulle, F-94000 CRETEIL (FR).

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(72, 75) LAURENT, Patrice [FR/FR]; 183 allée de la Thyollire, Bâtiment A, appartement A03, Résidence Le Clos Vully, F-74250 VIUZ EN SALLAZ (FR). VANHELLE, Stéphane [FR/FR]; Ossat, 50 rue Croix du Martelet, F-74970 MARNIGNIER (FR).

(74) CROONENBROEK, Thomas; Valeo Switches & Detection, Systems (VSDS), Rue Jules Verne -Vetraz Monthoux, BP 509, F-74106 Annemasse (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C08L 23/20** (2006.01)
C08L 23/10 (2006.01)

(11) **WO 2006/067043** (13) A1

(21) PCT/EP2005/056576

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) en (26) en

(30) 04030256.4

21 Dec/déc 2004 (21.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYOLEFIN COMPOSITIONS AND
PERMEABLE FILMS THEREFROM

• COMPOSITION POLYOLEFINIQUE
ET FILMS PERMEABLES DE CETTE
COMPOSITION

(71) **BASELL POLIOLEFINE ITALIA S.R.L.**
[IT/IT]; Intellectual Property, Via Pergolesi,
25, I-20124 Milano (IT).

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les États désignés sauf US)

(72, 75) **BIGIAVI, Daniele** [IT/IT]; Via G.
Rocchi, 2, I-40137 Bologna (IT). **PELLE-
GATTI, Giampaolo** [IT/IT]; Via Ca Nove,
4, I-44032 Baura (IT). **SPATARO, Stefano**
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rara (IT).

(74) **GAVERINI, Gaetano** et al. / etc.; Basell
Poliolefine Italia s.r.l., P.le G. Donegani, 12,
I-44100 Ferrara (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(i)

(ii)

(51) **H04L 12/56** (2006.01)
H04Q 7/22 (2006.01)

(11) **WO 2006/067044** (13) A1

(21) PCT/EP2005/056580

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) de (26) de

(30) 10 2004 061 523.3

21 Dec/déc 2004 (21.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD PERMITTING THE MONI-
TORING OF A NON-REAL-TIME DATA
CONNECTION CONTEXT OF A USER
OF A CELLULAR MOBILE RADIO
NETWORK

• PROCEDE PERMETTANT DE SUR-
VEILLER UN CONTEXTE DE LIAI-
SON DE DONNEES, NON APTE A LA
TRANSMISSION EN TEMPS REEL,

D'UN ABONNE D'UN RESEAU DE TE-
LEPHONE MOBILE CELLULAIRE

(71) **SIEMENS AKTIENGESELLSCHAFT**
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(72, 75) **BÖHME, Olaf** [DE/DE]; Bärenlauch-
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(74) **SIEMENS AKTIENGESELLSCHAFT**;
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01L 23/04** (2006.01)

(11) **WO 2006/067045** (13) A1

(21) PCT/EP2005/056583

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) fr (26) fr

(30) 04/13584

20 Dec/déc 2004 (20.12.2004)

FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MICROWAVE MINIATURE CASING
AND METHOD FOR PRODUCING
THIS CASING

• BOITIER MINIATURE HYPERFRE-
QUENCE ET PROCEDE DE FABRICA-
TION DU BOITIER

(71) **UNITED MONOLITHIC SEMICON-
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01P 5/107** (2006.01)

(11) **WO 2006/067046** (13) A1

(21) PCT/EP2005/056584

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) fr (26) fr

(30) 0413583

20 Dec/déc 2004 (20.12.2004)

FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MINIATURE ELECTRONIC COMPO-
NENT FOR MICROWAVE APPLICA-
TIONS

• COMPOSANT ELECTRONIQUE MI-
NIATURE POUR APPLICATIONS HY-
PERFREQUENCES

(71) **UNITED MONOLITHIC SEMICON-
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(74) **LAURENT, Lucas**; MARKS & CLERK
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04L 12/56** (2006.01)

(11) **WO 2006/067047** (13) A1

(21) PCT/EP2005/056591

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) de (26) de

(30) 10 2004 061 935.2

22 Dec/déc 2004 (22.12.2004)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR DATA BLOCK TRANS-
MISSION BETWEEN A TRANSMIT-
TING AND A RECEIVING UNIT IN A
BLUETOOTH RADIO COMMUNICA-
TION SYSTEM

• PROCEDE DE TRANSMISSION DE
BLOCS DE DONNEES ENTRE UNE
UNITE EMETTRICE ET UNE UNITE
RECEPTRICE DANS UN SYSTEME
DE RADIOCOMMUNICATION BLUE-
TOOTH

(71) **SIEMENS AKTIENGESELLSCHAFT**
[DE/DE]; Wittelsbacherplatz 2, 80333
München (DE).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) AMON, Peter [DE/DE]; Rosengasse 45, 85591 Vaterstetten (DE). KUTSCHENREUTER, Matthias [DE/DE]; Strassbergerstr. 125 / 17, 80809 München (DE).

(74) SIEMENS AKTIENGESELLSCHAFT; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *A61K 31/47* (2006.01)
A61K 31/4704 (2006.01)
A61P 31/06 (2006.01)

(11) WO 2006/067048 (13) A1

(21) PCT/EP2005/056594

(22) 8 Dec/déc 2005 (08.12.2005)

(25) en (26) en

(30) 04078529.7
24 Dec/déc 2004 (24.12.2004) EP

(30) 05105008.6
8 Jun/juin 2005 (08.06.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • QUINOLINE DERIVATIVES FOR THE TREATMENT OF LATENT TUBERCULOSIS
• DERIVES DE QUINOLINE DESTINES AU TRAITEMENT DE LA TUBERCULOSE LATENTE

(71) JANSSEN PHARMACEUTICA N.V. [BE/BE]; Turnhoutseweg 30, B-2340 Beerse (BE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ANDRIES, Koenraad, Jozef, Lodewijk, Marcel [BE/BE]; c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, B-2340 Beerse (BE). KOUŁ, Anil [IN/BE]; c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, B-2340 Beerse (BE).

(74) JANSSEN PHARMACEUTICA N.V.; Turnhoutseweg 30, B-2340 Beerse (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(u)

(51) *H04N 7/26* (2006.01)

(11) WO 2006/067049 (13) A1

(21) PCT/EP2005/056615

(22) 8 Dec/déc 2005 (08.12.2005)

(25) en (26) en

(30) 04293102.2
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR ENCODING VIDEO DATA
• PROCEDE DE CODAGE DE DONNEES VIDEO

(71) THOMSON LICENSING [FR/FR]; 46 Quai A. Le Gallo, F-92100 Boulogne-Billancourt (FR).
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(72, 75) VIERON, Jérôme [FR/FR]; 15 Rue Frédéric Cournet, F-35000 Rennes (FR). BOISSON, Guillaume [FR/FR]; 12 Rue Jean Malo-Renault, F-35000 Rennes (FR). BURDIN, Nicolas [FR/FR]; 4 Square Armand De La Rouerie, F-35700 Rennes (FR).

(74) RITTNER, Karsten; Deutsche Thomson-Brandt GmbH, European Patent Operations, Karl-Wiechert-Allee 74, 30625 Hannover (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/EP2005/056620

(22) 8 Dec/déc 2005 (08.12.2005)

(25) fr (26) fr

(30) 0453086
20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR CONTACTLESSLY MEASURING AN OPHTHALMIC OBJECT CURVATURE
• PROCEDE ET DISPOSITIF DE MESURE SANS CONTACT DE LA COURBURE D'UN OBJET OPHTHALMIQUE

(71) ESILOIR INTERNATIONAL, CIE GENERALE D'OPTIQUE [FR/FR]; 147, rue de Paris, F-94227 Charenton (FR).
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(72, 75) LEVECQ, Xavier [FR/FR]; 147, rue de Paris, F-94227 Charenton (FR). CHENE, Sylvain [FR/FR]; 147, rue de Paris, F-94227 Charenton (FR).

(74) LENNE, Laurence et al. / etc.; FERAY LENNE CONSEIL, 39-41, avenue Aristide Briand, F-92163 Antony (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H01L 31/18* (2006.01)
C30B 15/00 (2006.01)

(11) WO 2006/067051 (13) A1

(21) PCT/EP2005/056621

(22) 8 Dec/déc 2005 (08.12.2005)

(25) fr (26) fr

(30) 0453127
21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR THE PRODUCTION OF PHOTOVOLTAIC CELLS
• PROCEDE DE FABRICATION DE CELLULES PHOTOVOLTAIQUES

(71) SOLARFORCE [FR/FR]; 2559 Chemin de Saint André, F-69760 Limonest (FR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BELOUET, Christian [FR/FR]; 1, rue Gaston Levy, F-92330 Sceaux (FR). REMY, Claude [FR/FR]; 2559 Chemin de Saint André, F-69760 Limonest (FR).

(74) LENNE, Laurence et al. / etc.; FERAY LENNE CONSEIL, 39-41, avenue Aristide Briand, F-92163 Antony (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01J 8/18** (2006.01)(11) **WO 2006/067052** (13) A1

(21) PCT/EP2005/056624

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) en (26) en

(30) 04106741.4

20 Dec/déc 2004 (20.12.2004) EP

(30) 60/638,334

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS AND APPARATUS FOR THE POLYMERIZATION OF PROPYLENE

• PROCEDE ET DISPOSITIF POUR LA POLYMERISATION DU PROPYLENE

(71) **Basell Poliolefine Italia s.r.l.** [IT/IT]; Intellectual Property, Via Pergolesi, 25, I-20124 Milano (IT).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **MEI, Gabriele** [IT/IT]; V.le Cavour, 144, I-44100 Ferrara (IT). **PATER, Joachim** [NL/IT]; Via Vene di Bellocchio, 10, I-44100 Ferrara (IT). **BERTOLINI, Stefano** [IT/IT]; Via Matteotti, 77 Falconara Marittima, I-60015 Ancona (IT).(74) **SACCO, Marco**; Basell Poliolefine Italia s.r.l., Intellectual property, P.le Donegani 12, I-44100 Ferrara (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04N 7/26** (2006.01)(11) **WO 2006/067053** (13) A1

(21) PCT/EP2005/056626

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) de (26) de

(30) 10 2004 061 906.9

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMAGE ENCODING METHOD AND ASSOCIATED IMAGE DECODING METHOD, ENCODING DEVICE, AND DECODING DEVICE

• PROCEDE DE CODAGE D'IMAGES, PROCEDE DE DECODAGE D'IMAGES CORRESPONDANT, DISPOSITIF DE CODAGE ET DISPOSITIF DE DECODAGE

(71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **AMON, Peter** [DE/DE]; Rosengasse 45, 85591 Vaterstetten (DE). **BÄSE, Gero** [DE/DE]; Thalkirchner Str. 184, 81371 München (DE). **HUTTER, Andreas** [DE/DE]; Sturmiusweg 42, 81673 München (DE). **PANDEL, Jürgen** [DE/DE]; Ölberggring 36, 83620 Feldkirchen-Westerham (DE). **TIMMERMANN, Benoit** [FR/DE]; Schmiedteweg 3a, 85604 Zorneding (DE).(74) **SIEMENS AKTIENGESELLSCHAFT**; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G01N 27/406** (2006.01)**F02D 41/14** (2006.01)(11) **WO 2006/067054** (13) A1

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(22) **9 Dec/déc 2005 (09.12.2005)**

(25) de (26) de

(30) 10 2004 061 355.9

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR REGULATING A GAS SENSING PROBE

• PROCEDE ET DISPOSITIF DE REGULATION D'UNE SONDE DE MESURE DE GAZ

(71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **CRAMER, Berndt** [DE/DE]; Schellingstr. 20, 71229 Leonberg (DE). **SCHUMANN, Bernd** [DE/DE]; Hegelstrasse 34, 71277 Rutesheim (DE). **OCHS, Thorsten** [DE/DE]; Stammheimer Str. 43, 71701 Schwieberdingen (DE). **SCHICHELEIN, Helge** [DE/DE]; Wilhelmstr.76, 76137 Karlsruhe (DE). **THIEMANN-HANDLER, Sabine** [DE/DE]; Heimstaettenstr. 29, 70435 Stuttgart (DE).(74) **ROBERT BOSCH GMBH**; Postfach 30 02 20, 70442 Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60T 8/1761** (2006.01)(11) **WO 2006/067055** (13) A1

(21) PCT/EP2005/056652

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) de (26) de

(30) 10 2004 062 722.3

21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR IMPROVING THE CONTROL BEHAVIOR OF AN ANTILOCK BRAKE SYSTEM

• PROCEDE POUR AMELIORER LE COMPORTEMENT DE REGULATION D'UN SYSTEME ANTI-BLOCAGE

(71) **CONTINENTAL TEVES AG & CO. OHG** [DE/DE]; Guerickestrasse 7, 60488 Frankfurt/Main (DE).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **BURKHARD, Dieter** [DE/DE]; Im Schiessgraben 20, 55411 Bingen-Büdelheim (DE).(74) **CONTINENTAL TEVES AG & CO. OHG**; Guerickestrasse 7, 60488 Frankfurt/Main (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12Q 1/68** (2006.01)(11) **WO 2006/067056** (13) A1

(21) PCT/EP2005/056660

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) en (26) en

(30) 04293130.3

24 Dec/déc 2004 (24.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS AND METHODS FOR TREATING MENTAL DISORDERS

• COMPOSITIONS ET METHODES DE TRAITEMENT DES TROUBLES MENTAUX

(71) **ARES TRADING S.A.** [CH/CH]; Zone industrielle de l'Ouriettaz, CH-1170 Aubonne (CH).*(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) CHUMAKOV, Ilya [FR/FR]; 691, Rue De La Noue, F-77000 Vaux-le-penil (FR). COHEN, Daniel [FR/FR]; 85, Avenue Des Pages, F-78110 Le Vesinet (FR). MACCIA-RDI, Fabio [IT/FR]; 7, Rue Guy De La Brosse, F-75005 Paris (FR).

(74) Sero International S.A. Intellectual Property; 12, Chemin Des Aulx, CH-1228 Plan-les-ouates (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/067057 (13) A1

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(22) 9 Dec/déc 2005 (09.12.2005)

(25) fr (26) fr

(30) 0453168

23 Dec/déc 2004 (23.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SECURE AND COMPACT EXPONENTIATION METHOD FOR CRYPTOGRAPHY

• PROCÉDE D'EXPONENTIATION SECURISÉE ET COMPACTE POUR LA CRYPTOGRAPHIE

(71) GEMPLUS [FR/FR]; Avenue du Pic de Bertagne Parc, d'activité de Gémenos, F-13420 GEMENOS (FR).

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(72, 75) JOYE, Marc [BE/FR]; Traverse des Jardins, F-83640 SAINT ZACHARIE (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G01S 5/18 (2006.01)

(11) WO 2006/067058 (13) A1

(21) PCT/EP2005/056671

(22) 12 Dec/déc 2005 (12.12.2005)

(25) fr (26) fr

(30) 0413835

23 Dec/déc 2004 (23.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR AUTONOMOUSLY DETERMINING ABSOLUTE GEOGRAPHIC COORDINATES OF A MOBILE CHANGING WITH REGARD TO IMMERSION

• DISPOSITIF DE DETERMINATION AUTONOME DES COORDONNEES GEOGRAPHIQUES ABSOLUES D'UN MOBILE EVOLUANT EN IMMERSION

(71) THALES [FR/FR]; 45, rue de Villiers, F-92200 Neuilly Sur Seine (FR).

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(72, 75) BRIZARD, Thierry [FR/FR]; 4 rue du Château, F-91340 Ollainville (FR).

(74) DUDOUIT, Isabelle et al. / etc.; MARKS & CLERK, 31-33 Avenue Aristide Briand, F-94117 Arcueil (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04Q 7/32 (2006.01)

H04M 1/725 (2006.01)

(11) WO 2006/067059 (13) A1

(21) PCT/EP2005/056676

(22) 12 Dec/déc 2005 (12.12.2005)

(25) en (26) en

(30) 04106748.9

20 Dec/déc 2004 (20.12.2004) EP

(30) 60/638,629

23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR SHARING MEDIA DATA

• SYSTEME EST PROCÉDE DE PARTAGE DE DONNEES MULTIMEDIA

(71) SONY ERICSSON MOBILE COMMUNICATIONS AB [—/SE]; S-221 88 Lund (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ANGELHAG, Anders [SE/SE]; Luzernvägen 18, S-227 38 Lund (SE).

(74) LINDBERG, Olle et al. / etc.; Albihs Malmö AB, Patent Department, P.O. Box 4289, S-203 14 Malmö (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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C07C 209/68 (2006.01)

C07C 211/26 (2006.01)

(11) WO 2006/067060 (13) A2

(21) PCT/EP2005/056678

(22) 12 Dec/déc 2005 (12.12.2005)

(25) en (26) en

(30) 04106820.6

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENANTIOSELECTIVE SYNTHESIS OF A STERICALLY HINDERED AMINE

• SYNTHÈSE ENANTIOSELECTIVE D'UNE AMINE STERIQUEMENT EN-COMBREE

(71) CIBA SPECIALTY CHEMICALS HOLDING INC. [CH/CH]; Klybeckstrasse 141, CH-4057 Basel (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BERENS, Ulrich [DE/DE]; Im Unterwörth 38A, 79589 Binzen (DE). MALAN, Christophe [CH/CH]; rue des Parcs 153, CH-2000 Neuchâtel (CH). KIRNER, Hans Jürg [DE/CH]; Wartenbergstrasse 35, CH-4133 Pratteln (CH).

(74) CIBA SPECIALTY CHEMICALS HOLDING INC.; Patent Department, Klybeckstrasse 141, CH-4057 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B05D 3/06 (2006.01)

B05D 3/08 (2006.01)

B05D 3/14 (2006.01)

(11) WO 2006/067061 (13) A2

(21) PCT/EP2005/056683

(22) 12 Dec/déc 2005 (12.12.2005)

(25) en (26) en

(30) 04106822.2

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • PROCESS FOR THE PRODUCTION OF STRONGLY ADHERENT COATINGS

• PROCEDE PERMETTANT DE PRODUIRE DES REVETEMENTS FORTEMENT ADHERENTS

- (71) CIBA SPECIALTY CHEMICALS HOLDING INC. [CH/CH]; Klybeckstrasse 141, CH-4057 Basel (CH).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) HAYOZ, Pascal [CH/CH]; Ettingerstrasse 55, CH-4114 Hofstetten (CH). ILG, Stephan [CH/CH]; Moosmattstrasse 93, CH-4304 Giebenach (CH).

- (74) CIBA SPECIALTY CHEMICALS HOLDING INC.; Patent Department, Klybeckstrasse 141, CH-4057 Basel (CH).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) B23D 61/18 (2006.01)
B24B 27/06 (2006.01)

- (11) WO 2006/067062 (13) A1

- (21) PCT/EP2005/056684

- (22) 12 Dec/déc 2005 (12.12.2005)

- (25) en (26) en

- (30) 91 126
23 Dec/déc 2004 (23.12.2004) LU

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • MONOFILAMENT METAL SAW WIRE
• FIL DE SCIE METALLIQUE MONOFILAMENT

- (71) TREFILARBED BETTEMBOURG S.A. [LU/LU]; Krakelshaff, L-3235 Bettembourg (LU). HCT SHAPING SYSTEMS S.A. [CH/CH]; CH-1033 CHESEAUX SUR LAUSANNE (CH).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) VAUBOURG, Jean-Pierre [FR/FR]; 3, Allée des Biches, F-57330 Hettange-Grande (FR).

- (74) LAMBERT, Romain et al. / etc.; Office Ernest T. Freylinger S.A., B.P. 48, L-8001 Strassen (LU).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) G01N 33/50 (2006.01)

- G01N 33/74 (2006.01)

- G01N 33/68 (2006.01)

- C07K 14/71 (2006.01)

- C07K 14/61 (2006.01)

- (11) WO 2006/067063 (13) A2

- (21) PCT/EP2005/056694

- (22) 12 Dec/déc 2005 (12.12.2005)

- (25) en (26) en

- (30) 60/638,694
23 Dec/déc 2004 (23.12.2004) US

- (30) 0500078-1
11 Jan/jan 2005 (11.01.2005) SE

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SCREENING METHODS
• PROCEDES DE CRIBLAGE

- (71) BIOVITRUM AB [SE/SE]; S-SE-112 76 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) PARROW, Vendela [SE/SE]; Ihres Väg 9, S-SE-752 63 Uppsala (SE). BERGQUIST, Lars, Olof [SE/SE]; Nyforsvägen 9, S-SE-135 33 Tyresö (SE). DREIFELDT, Catrine [SE/SE]; Sulitelmavägen 35, S-SE-167 35 Bromma (SE). FLODIN, Christine [SE/SE]; Svampskogsvägen 126, S-SE-186 55 Vallentuna (SE).

- (74) HÖGLUND, Lars; BIOVITRUM AB, S-SE-112 76 Stockholm (SE).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) A23L 1/00 (2006.01)

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- A23C 9/154 (2006.01)

- (11) WO 2006/067064 (13) A1

- (21) PCT/EP2005/056702

- (22) 12 Dec/déc 2005 (12.12.2005)

- (25) en (26) en

- (30) 04030377.8
21 Dec/déc 2004 (21.12.2004) EP

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SHELF STABLE MOUSSE
• MOUSSE LONGUE CONSERVATION

- (71) NESTEC S.A. [CH/CH]; Av Nestlé 55, CH-1800 Vevey (CH).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) BEUTLER, Ernst [CH/CH]; Oberfeldstrasse 58, CH-3550 Langnau (CH). CONSTANTINO, Marlou Basco [PH/CH]; Sage-matte 9, CH-3510 Freimettigen (CH).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) B29C 55/06 (2006.01)

- (11) WO 2006/067065 (13) A1

- (21) PCT/EP2005/056703

- (22) 12 Dec/déc 2005 (12.12.2005)

- (25) en (26) en

- (30) BO 2004 A 000790
23 Dec/déc 2004 (23.12.2004) IT

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • APPARATUS, FOR PULLING OR DRAGGING PLASTIC STRIPS, FOR EXAMPLE OF POLYPROPYLENE OR OF POLYETHYLENE, FOR THE PRODUCTION OF STRAPS, RAFFIA OR OF OTHER TYPES OF STRIPS

• APPAREIL, POUR ETIRER OU TRAÎNER DES BANDES EN PLASTIQUE, PAR EXEMPLE, EN POLYPROPYLENE OU EN POLYETHYLENE, POUR LA PRODUCTION DE LANIERES EN RAFFIA OU AUTRES TYPES DE BANDES

- (71) S.I.M.A. SOCIETÀ INDUSTRIE MECCANICHE AFFINI A R.L. [IT/IT]; Via Chiesaccia 2, I-40056 Crespellano, Province Of Bologna (IT).

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- (72, 75) BOCCAFOGLI, Sergio [IT/IT]; Via Gorki 3, I-40128 Bologna (IT).

- (74) PORCIA, Dino et al. / etc.; Succ. Ing. Fischetti & Weber, 3/2, Via Caffaro, I-16124 Genova (IT).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B29C 55/06** (2006.01)
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(21) PCT/EP2005/056704

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) BO 2004 A 000791
23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR STRETCHING EXTRUDED PLASTIC STRIPS, FOR EXAMPLE OF POLYPROPYLENE OR OF POLYETHYLENE, FOR THE PRODUCTION OF STRAPS, RAFFIA OR OTHER TYPES OF STRIPS

• APPAREIL A ETIRER DES BANDES DE PLASTIQUE EXTRUDE, NOTAMMENT DE POLYPROPYLENE OU DE POLYETHYLENE, POUR LA PRODUCTION DE BRIDES, DE RAPHA OU D'AUTRES TYPES DE BANDES

(71) **S.I.M.A. Società Industrie Meccaniche Affini a r.l.** [IT/IT]; Via Chiesaccia 2, I-40056 CREPELLANO (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BOCCAFOGLI, Sergio** [IT/IT]; Via Gorki 3, I-40128 BOLOGNA (IT).

(74) **PORSIA, Dino** et al. / etc.; Succ. Ing. Fischetti & Weber, 3/2, Via Caffaro, I-16124 GENOVA (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 7/62** (2006.01)
H04N 17/00 (2006.01)

(11) **WO 2006/067067** (13) A1

(21) PCT/EP2005/056705

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) fr (26) fr

(30) 0413834
23 Dec/déc 2004 (23.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR ANALYZING DISCRETE SIGNALS, PARTICULARLY TIME STAMPS

• PROCÉDÉ ET DISPOSITIF D'ANALYSE DE SIGNAUX DISCRETS, NOTAMMENT D'ESTAMPILLES TEMPORELLES

(71) **THALES** [FR/FR]; 45, rue de Villiers, F-92200 Neuilly Sur Seine (FR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LE NAOUR, Marc** [FR/FR]; MARKS & CLERK, 31-33 Avenue Aristide Briand, F-94117 Arcueil (FR). **LE MANCQ, Jacques** [FR/FR]; 1, Allée du Vieux Moulin, F-35220 Saint-Melaine (FR).

(74) **DUDOUIT, Isabelle**; MARKS & CLERK, 31-33 Avenue Aristide Briand, F-94117 Arcueil, (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B29C 71/02** (2006.01)

(11) **WO 2006/067068** (13) A1

(21) PCT/EP2005/056706

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) BO 2004 A 000792
23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR THE STABILIZING HEAT TREATMENT OF PLASTIC STRIPS, FOR EXAMPLE OF POLYPROPYLENE AND/OR OF POLYETHYLENE, FOR THE PRODUCTION OF STRAPS OR OF OTHER TYPES OF STRIPS

• APPAREIL A STABILISER LE TRAITEMENT THERMIQUE DE BANDES DE PLASTIQUE, NOTAMMENT DE POLYPROPYLENE ET/OU DE POLYETHYLENE, POUR LA PRODUCTION DE BRIDES OU D'AUTRES TYPES DE BANDES

(71) **S.I.M.A. Società Industrie Meccaniche Affini a r.l.** [IT/IT]; Via Chiesaccia 2, I-40056 CREPELLANO (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BOCCAFOGLI, Sergio** [IT/IT]; Via Gorki 3, I-40128 BOLOGNA (IT).

(74) **PORSIA, Dino** et al. / etc.; Succ. Ing. Fischetti & Weber, 3/2, Via Caffaro, I-16124 GENOVA (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B29D 30/16** (2006.01)

B29D 30/30 (2006.01)

B60C 9/02 (2006.01)

(11) **WO 2006/067069** (13) A1

(21) PCT/EP2005/056720

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) fr (26) fr

(30) 0413788
22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR MANUFACTURING AND PLACING A CIRCUMFERENTIAL REINFORCEMENT FOR A TYRE AND TYRE OBTAINED ACCORDING TO SAID PROCESS

• PROCÉDÉ ET DISPOSITIF POUR LA FABRICATION ET LA POSE D'UN RENFORCEMENT CIRCUMFÉRENTIEL POUR PNEUMATIQUE ET PNEUMATIQUE OBTENU PAR LEDIT PROCÉDÉ

(71) **Société de Technologie MICHELIN** [FR/FR]; 23, rue Breschet, F-63000 CLERMONT-FERRAND (FR).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW SZ BE CY FR GR IE)

(71) **MICHELIN Recherche et Technique S.A.** [CH/CH]; Route Louis Braille 10 et 12, CH-1763 GRANGES-PACCOT (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **JAUNET, Nicolas** [FR/FR]; 26, route de Champiot, F-63830 DURTOL (FR). **CHAMPOMMIER, Pierre** [FR/FR]; 172, impasse Petit Vignolat, LONGUES, F-63270 VIC LE COMTE (FR). **OUGIER, Christophe** [FR/FR]; 17, route de Saint Amant, F-63450 LE CREST (FR). **DARDELIN, Thierry** [FR/FR]; 13, rue de la Sioule, F-63800 COURNON D'AUVERGNE (FR).

(74) **LASSON, Cédric**; Manufacture Française des Pneumatiques MICHELIN, 23, place des Carmes-Déchaux SGD/LG/PI -, F35 - Ladoux, F-63040 CLERMONT-FERRAND Cedex 9 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60T 8/36** (2006.01)
H05K 7/00 (2006.01)
B60T 17/00 (2006.01)

(11) **WO 2006/067070** (13) A1

(21) PCT/EP2005/056738

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) de (26) de

(30) 10 2004 062 719.3
21 Dec/déc 2004 (21.12.2004) DE

(30) 10 2005 059 941.9
13 Dec/déc 2005 (13.12.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTROHYDRAULIC PRESSURE CONTROL DEVICE FOR AUTOMOTIVE BRAKE SYSTEMS

• DISPOSITIF DE REGULATION DE PRESSION ELECTROHYDRAULIQUE POUR SYSTEMES DE FREINAGE DE VEHICULES A MOTEUR

(71) **CONTINENTAL TEVES AG & CO. OHG** [DE/DE]; Guerickestrasse 7, 60488 Frankfurt/Main (DE).

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(72, 75) **HEISE, Andreas** [DE/DE]; Am Bahnhof 5, 64546 Mörfelden (DE). **ERLER, Wolfgang** [DE/DE]; Hofgutstrasse 28, 65232 Taunusstein (DE).

(74) **CONTINENTAL TEVES AG & CO. OHG**; Guerickestrasse 7, 60488 Frankfurt/Main (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12Q 1/61** (2006.01)

(11) **WO 2006/067071** (13) A1

(21) PCT/EP2005/056739

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 04106850.3
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DIACYLGLYCEROL ACYLTRANSFERASE ASSAY

• DOSAGE DE DIACYLGLYCEROL ACYLTRANSFERASE

(71) **JANSSEN PHARMACEUTICA N.V.** [BE/BE]; Turnhoutseweg 30, B-2340 Beerse (BE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **DE WAEPENAERT, Katharina, Antonia, Germana, Josepha, Maurita** [BE/BE]; Janssen Pharmaceutica N.V., Turnhoutseweg 30, B-2340 Beerse (BE). **PEETERS,**

Daniëlle, Celine, Georgette [BE/BE]; Janssen Pharmaceutica N.V., Turnhoutseweg 30, B-2340 Beerse (BE). **VAN HECKE, Geert, Maria, Robert** [BE/BE]; Janssen Pharmaceutica N.V., Turnhoutseweg 30, B-2340 Beerse (BE). **VERMEULEN, Peter, Guido, Ida** [BE/BE]; Janssen Pharmaceutica N.V., Turnhoutseweg 30, B-2340 Beerse (BE). **BERWAER, Monique, Jenny, Marie** [BE/BE]; Janssen Pharmaceutica N.V., Turnhoutseweg 30, B-2340 Beerse (BE).

(74) **JANSSEN PHARMACEUTICA N.V.**; Turnhoutseweg 30, B-2340 Beerse (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/EP2005/056740

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) fr (26) fr

(30) 04 13741
22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MEASUREMENT OF WAVEFRONT ABERRATIONS IN COHERENT LIGHT AND CORRECTION OF THE EFFECTS OF SAID ABERRATIONS

• PROCEDE DE MESURE D'ABERRATIONS DE FRONT D'ONDE EN LUMIERE COHERENTE ET DE CORRECTION DES EFFETS DE CES ABERRATIONS

(71) **THALES** [FR/FR]; 45, Rue De Villiers, F-92200 Neuilly Sur Seine (FR).

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(74) **CHAUVERNEFF, Vladimir et al.** / etc.; MARKS & CLERK France, Conseils en Propriété Industrielle, 31-33, Avenue Aristide Briand, F-94117 Arcueil Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067073** (13) A1

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(30) 0428299.2
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COATING COMPOSITIONS FOR MARKING SUBSTRATES

• COMPOSITIONS DE REVETEMENT POUR LE MARQUAGE DE SUBSTRATS

(71) **CIBA SPECIALTY CHEMICALS HOLDING INC.** [CH/CH]; Klybeckstrasse 141, CH-4057 Basel (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **O'DONOGHUE, Karen** [IE/GB]; 33 Garforth Crescent, Droylsden Greater Manchester M43 7SW (GB). **CAMPBELL, Jonathan** [GB/GB]; 1 Wainwright Close, Saddleworth, Oldham Lancashire OL4 4RB (GB).

(74) **CIBA SPECIALTY CHEMICALS HOLDING INC.**; Patent Department, Klybeckstrasse 141, CH-4057 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067074** (13) A1

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(22) **14 Dec/déc 2005 (14.12.2005)**

- (25) en (26) en
- (30) 04106916.2
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ELECTROLUMINESCENT METAL COMPLEXES WITH NUCLEOPHILIC CARBENE LIGANDS
• COMPLEXES METALLIQUES ELECTROLUMINESCENTS A LIGANDS CARBENE NUCLEOPHILES
- (71) CIBA SPECIALTY CHEMICALS HOLDING INC. [CH/CH]; Klybeckstrasse 141, CH-4057 Basel (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PRÉTÔT, Roger [CH/CH]; General Guisan-Strasse 72, CH-4054 Basel (CH). VAN DER SCHAAF, Paul Adrian [NL/FR]; 1, rue du Muguet, F-68220 Hagenthal-le-Haut (FR). SCHMIDT, Jemima [DE/DE]; Gündenhausen 13, 79650 Schopfheim (DE). SCHMIDHALTER, Beat [CH/CH]; Dahlienstrasse 25, CH-4416 Bubendorf (CH). SCHÄFER, Thomas [DE/CH]; Pruntrutstrasse 5, CH-4053 Basel (CH). LAMATSCH, Bernd [DE/CH]; Im Hirshalm 44, CH-4125 Riehen (CH).
- (74) CIBA SPECIALTY CHEMICALS HOLDING INC.; Patent Department, Klybeckstrasse 141, CH-4057 Basel (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) H01H 35/38 (2006.01)
- (11) WO 2006/067075 (13) A1
- (21) PCT/EP2005/056771
- (22) 14 Dec/déc 2005 (14.12.2005)
- (25) en (26) en
- (30) MI 2004 U 000576
24 Dec/déc 2004 (24.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM FOR STORING ADDITIVE AND FOR INJECTING IT INTO ENGINE EXHAUST GASES
• SYSTEME DE STOCKAGE D'ADDITIF ET D'INJECTION DE CELUI-CI DANS DES GAS D'ECHAPPEMENT DE MOTEUR
- (71) MA-TER S.R.L. [IT/IT]; Via Torricelli 8, I-20060 Pessano con Bornago (MI) (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) OMATI, Marco, Gerolamo [IT/IT]; Via Negroni, 7, I-20060 Pessano con Bornago (MI) (IT). OMATI, Ennio [IT/IT]; Viale Piave, 46, I-20060 Pessano con Bornago (MI) (IT).
- (74) MITTLER, Enrico; Mittler & C. s.r.l., Viale Lombardia, 20, I-20131 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) F04B 11/00 (2006.01)
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- (11) WO 2006/067076 (13) A1
- (21) PCT/EP2005/056773
- (22) 14 Dec/déc 2005 (14.12.2005)
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- (30) 10 2004 061 813.5
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PISTON PUMP WITH AT LEAST ONE PISTON ELEMENT
• POMPE A PISTON POURVUE D'AU MOINS UN ELEMENT PISTON
- (71) ROBERT BOSCH GMBH [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).
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- (72, 75) ALAZE, Norbert [DE/DE]; Lindenweg 6, 71706 Markgroeningen (DE).
- (74) ROBERT BOSCH GMBH; Postfach 30 02 20, 70442 Stuttgart (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) Not classified / non classée
- (11) WO 2006/067077 (13) A2
- (21) PCT/EP2005/056784
- (22) 14 Dec/déc 2005 (14.12.2005)
- (25) de (26) de
- (30) 102004062680.4
21 Dec/déc 2004 (21.12.2004) DE
- (30) 102005005195.2
3 Feb/fév 2005 (03.02.2005) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IN-LINE MEASURING DEVICE WITH A MEASURING TUBE AND METHOD FOR PRODUCTION THEREOF
• APPAREIL DE MESURE EN LIGNE POURVU D'UN TUBE DE MESURE ET PROCEDE DE FABRICATION ASSOCIE
- (71) ENDRESS + HAUSER FLOWTEC AG [CH/CH]; Kägenstrasse 7, CH-4153 Reinach (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SULZER, Thomas [DE/DE]; Rheinfelder Strasse 42, 79639 Grenzach-Wyhlen (DE). RUCHEL, Johannes [DE/CH]; Brachmattstrasse 4B, CH-4144 Arlesheim (CH).
- (74) ANDRES, Angelika; c/o Endress + Hauser (Deutschland) Holding GMBH, PatServe, Colmarer Strasse 6, 79576 Weil am Rhein (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) H01L 31/042 (2006.01)
B64G 1/22 (2006.01)
B64G 1/44 (2006.01)
- (11) WO 2006/067078 (13) A2
- (21) PCT/EP2005/056785
- (22) 14 Dec/déc 2005 (14.12.2005)
- (25) en (26) en
- (30) 04293101.4
22 Dec/déc 2004 (22.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COATING FOR PREVENTION OF ELECTROSTATIC DISCHARGE WITHIN AN EQUIPMENT IN A SPATIAL ENVIRONMENT
• REVETEMENT DESTINE A PREVENIR LA DECHARGE ELECTROSTATIQUE DANS UN EQUIPEMENT SE TROUVANT DANS L'ESPACE
- (71) ALCATEL [FR/FR]; 54 rue La Boétie, F-75008 Paris (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CLERC, Sébastien [FR/FR]; 452 Route de Péyomas, F-06370 Mouans Sertoux (FR). DARGENT, Thierry [FR/FR]; 84 Chemin de l'Appié, F-06810 Auribeau Sur Siagne (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

- SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G06F 17/27** (2006.01)
- (11) **WO 2006/067079** (13) A1
- (21) PCT/EP2005/056802
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) fr (26) fr
- (30) 04 13739
22 Dec/déc 2004 (22.12.2004) FR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR REAL TIME FILTERING OF TEXT-BASED DIGITAL CONTENT FLOWS
- PROCEDE DE FILTRAGE EN TEMPS REEL DE FLUX DE CONTENUS NUMERIQUES PROVENANT DE TEXTES
- (71) THALES [FR/FR]; 45, rue de Villiers, F-92200 NEUILLY SUR SEINE (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SEDOGBO, Célestin [FR/FR]; 27, rue du Château d'Eau, F-78650 BEYNES (FR). POIBEAU, Thierry [FR/FR]; 32, avenue Lombart, F-92260 FONTENAY-AUX-ROSES (FR).
- (74) CHAVERNEFF, Vladimir et al. / etc.; MARKS & CLERK France, Conseils en Propriété Industrielle, 31-33, avenue Aristide Briand, F-94117 ARCUEIL Cedex (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61M 35/00** (2006.01)
- (11) **WO 2006/067080** (13) A1
- (21) PCT/EP2005/056804
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) en (26) en
- (30) 04106870.1
22 Dec/déc 2004 (22.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MAGNETIC POLE MATRICES USEFUL FOR TISSUE ENGINEERING AND TREATMENT OF DISEASE
- MATRICES A POLE MAGNETIQUE UTILISEES DANS LE GENIE TISSULAIRE ET LE TRAITEMENT DES MALADIES

- (71) STEINBEIS-TRANSFERZENTRUM FÜR HERZ-KREISLAUFFORSCHUNG [DE/DE]; C/o Klinik Und Poliklinik Für, Herzchirurgie, Medizinische Fakultät, Universität Rostock, Schillingallee 15, 18057 Rostock (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) STEINHOFF, Gustav [DE/DE]; Zur Niederung 3, 18211 Rethwisch (DE). STEINHOFF, Kurt [DE/DE]; Am Sender 5, 47533 Kleve (DE). LI, Wenzhong [CN/DE]; Hamburger Str. 127, 18069 Rostock (DE). MA, Nan [CN/DE]; Hamburger Str. 127, 18069 Rostock (DE).
- (74) GARRELS, Sabine; Schnick & Garrels Patentanwälte, Schonenfaherstr. 7, 18057 Rostock (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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- (51) **H04M 1/02** (2006.01)
- (11) **WO 2006/067081** (13) A1
- (21) PCT/EP2005/056812
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) en (26) en
- (30) 04030376.0
21 Dec/déc 2004 (21.12.2004) EP
- (30) 60/638,620
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ROTATABLE MODULE WITH TWO INPUT DEVICES FOR A MOBILE COMMUNICATION APPARATUS
- MODULE PIVOTANT COMPRENANT DEUX DISPOSITIFS D'ENTREE POUR UN APPAREIL DE COMMUNICATION PORTABLE
- (71) SONY ERICSSON MOBILE COMMUNICATIONS AB [—/SE]; S-221 88 Lund (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SÖDERLUND, Marcus [SE/SE]; Sandhammsgatan 12, S-115 40 Stockholm (SE).
- (74) ASKETORP, Göran; Ström & Gulliksson AB, P.O. Box 793, S-220 07 Lund (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

- SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **H04B 7/005** (2006.01)
- (11) **WO 2006/067082** (13) A1
- (21) PCT/EP2005/056824
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) en (26) en
- (30) 04030133.5
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- (30) 60/638,268
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND DEVICE FOR POWER CONTROL
- PROCEDE ET DISPOSITIF DE REGLAGE DE PUISSANCE
- (71) Telefonaktiebolaget L M Ericsson (publ) [—/SE]; S-164 83 STOCKHOLM (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JONSSON, Elias [SE/SE]; Södra Promenaden 3, S-211 29 MALMÖ (SE). NILSSON, Johan [SE/SE]; Trulsibrunnvägen 20, S-236 38 HÖLLVIKEN (SE). MOPIDEVI, Rama Kumar [IN/SE]; Dammfrivägen 63c:018, S-217 63 MALMÖ (SE).
- (74) ASKETORP, Göran; Ström & Gulliksson AB, P.O. Box 793, S-220 07 LUND (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H05H 1/00** (2006.01)
H05H 1/12 (2006.01)
- (11) **WO 2006/067083** (13) A1
- (21) PCT/EP2005/056829
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) en (26) en
- (30) 04300933.1
22 Dec/déc 2004 (22.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROCESS FOR DETERMINING LOCAL EMISSIVITY PROFILE OF SUPRATHERMAL ELECTRONS

- PROCEDE DE DETERMINATION DU PROFIL D'EMISSIVITE LOCALE D'ELECTRONS SUPRATHERMIQUES
- (71) COMMISSARIAT A L'ENERGIE ATOMIQUE [FR/FR]; 31-33 rue de la Fédération, F-75752 Paris 15ème (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MAZON, Didier [FR/FR]; 37, La Rochette des Spels, F-04100 Manosque (FR).
BARANA, Oliveira [IT/FR]; 51, avenue du Pignonnet, F-13050 Aix En Provence (FR).
PEYSSON, Yves [FR/FR]; 4, rue du Félibre Gaut, F-13100 Aix En Provence (FR).
- (74) POULIN, Gérard; BREVATOME, 3, rue du Docteur Lancereaux, F-75008 Paris (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F16L 23/036** (2006.01)
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- (21) PCT/EP2005/056834
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) en (26) en
- (30) MI2004A002506
24 Dec/déc 2004 (24.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE FOR THE COUPLING AND RELEASE OF A PIPE FITTING TO A FLANGED PIPE
• DISPOSITIF POUR LE COUPLAGE ET LA DESOLIDARISATION D'UN RACCORD DE TUYAU SUR UN TUYAU A BRIDES
- (71, 72) BORMIOLI, Lorenzo [IT/IT]; Via Carlo Cerato, 14, I-35100 Padova (IT).
- (74) MITTLER, Enrico; MITTLER & C. s.r.l., Viale Lombardia, 20, I-20131 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **B09C 1/10** (2006.01)
- (11) **WO 2006/067085** (13) A1
- (21) PCT/EP2005/056838
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) en (26) en
- (30) MI2004A002432
20 Dec/déc 2004 (20.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR DECONTAMINATING POLLUTED SOIL
• PROCEDE DE DECONTAMINATION D'UN SOL POLLUE
- (71) EUROVIX S.R.L. [IT/IT]; Viale Europa, 10, I-25046 Cazzago San Martino (IT).
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- (72, 75) BONASSI, Dario [IT/IT]; Viale Europa, 10, I-25046 Cazzago San Martino (IT).
MAGGIONI, Paolo [IT/IT]; Vicolo L. Settembrini, 19, I-24058 Romano di Lombardia (IT).
BRIGNOLI, PierLorenzo [IT/IT]; Via F. Cavallotti, 98, I-20052 Monza (IT).
- (74) MODIANO, Micaela; DR. Modiano & Associati S.p.A., Via Meravigli, 16, I-20123 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07D 263/58** (2006.01)
C07D 277/82 (2006.01)
C07D 277/74 (2006.01)
C07D 413/12 (2006.01)
A61K 31/423 (2006.01)
A61K 31/428 (2006.01)
A61P 3/10 (2006.01)
- (11) **WO 2006/067086** (13) A1
- (21) PCT/EP2005/056839
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) P-371841
20 Dec/déc 2004 (20.12.2004) PL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NEW 3-PHENYLPROPIONIC ACID DERIVATIVES FOR THE TREATMENT OF DIABETES
• NOUVEAUX DERIVES DE L'ACIDE 3-PHENYLPROPIONIQUE DESTINES AU TRAITEMENT DU DIABETE
- (71) ADAMED SP. Z O.O. [PL/PL]; Pienków 149, PL-05-152 Czosnów K/warszawy (PL).
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- (72, 75) MAJKA, Zbigniew [PL/PL]; Brzeźówka 15, PL-39-102 Lubzina

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RUSIN, Katarzyna [PL/PL]; Ul. Zelazna 91/4, PL-00-879 Warszawa (PL).
SAWICKI, Andrzej [PL/PL]; Ul. Kasztanowa 2a/11, PL-05-860 Józefów (PL).
KUROWSKI, Krzysztof [PL/PL]; Ul. Bolesława Chrobrego 19/16, PL-08-110 Siedlce (PL).
MATUSIEWICZ, Katarzyna [PL/PL]; Chmielno 17, PL-59-600 Lwówek Śląski (PL).
SULIKOWSKI, Daniel [PL/PL]; Czarnowice 41, PL-66-620 Gubin (PL).
- (74) SITKOWSKA, Jadwiga; Patpol Ltd, Nowoursynowska 162j, PL-02-776 Warszawa (PL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B60G 7/00** (2006.01)
- (11) **WO 2006/067087** (13) A1
- (21) PCT/EP2005/056842
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) fr (26) fr
- (30) 0413787
22 Dec/déc 2004 (22.12.2004) FR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SUSPENDED AXLE FOR A VEHICLE
• ESSIEU SUSPENDU POUR VÉHICULE
- (71) Société de Technologie MICHELIN [FR/FR]; 23, rue Breschet, F-63000 CLERMONT-FERRAND (FR).
(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MZ NA NE NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG SI SK SL)
- (71) MICHELIN Recherche et Technique S.A. [CH/CH]; Route Louis Braille 10 et 12, CH-1763 GRANGES-PACCOT (CH).
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- (72, 75) AUBAREDE, Francis [FR/FR]; 20, rue Gabriel Montpied, F-63200 PONTGIBAUD (FR).
GUIMARD, Bruno [FR/FR]; 78, avenue de Royat, F-63400 CHAMALIERES (FR).
- (74) LASSON, Cédric; Manufacture Française des, Pneumatiques MICHELIN, 23, place des Carmes-Déchaux SGD/LG/PI - F35 -,

(74) **SPADARO, Marco et al.** / etc.; CAVATTONI-RAIMONDI, Viale Dei Parioli, 160, I-00197 Rome (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/067092 (13) A2

(21) PCT/EP2005/056849

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 04030246.5

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STEREOSELECTIVE PROCESS AND CRYSTALLINE FORMS OF A CAMPTOTHECIN

• METHODE STEREOSELECTIVE ET FORMES CRISTALLINES D'UNE CAMPTOTHECINE

(71) SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.p.A. [IT/IT]; Viale Shakespeare, 47, I-00144 Rome (IT).

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(72, 75) CARMINATI, Paolo [IT/IT]; c/o SIGMA-TAU Industrie Farmaceutiche, Riunite S.p.A., Viale Shakespeare, 47, I-00144 Rome (IT). TINTI, Maria Ornella [IT/IT]; c/o SIGMA-TAU Industrie Farmaceutiche, Riunite S.p.A., Viale Shakespeare, 47, I-00144 Rome (IT). MARZI, Mauro [IT/IT]; c/o SIGMA-TAU Industrie Farmaceutiche, Riunite S.p.A., Viale Shakespeare, 47, I-00144 Rome (IT). GIORGI, Fabrizio [IT/IT]; c/o SIGMA-TAU Industrie Farmaceutiche, Riunite S.p.A., Viale Shakespeare, 47, I-00144 Rome (IT). CABRI, Walter [IT/IT]; c/o ANTIBIOTICOS S.p.A., Strada Rivoltana, Km 6/7, I-20090 Rodano (mi) (IT). ALPEGIANI, Marco [IT/IT]; c/o ANTIBIOTICOS S.p.A., Strada Rivoltana, Km 6/7, I-20090 Rodano (mi) (IT). VERGANI, Domenico [IT/IT]; c/o ANTIBIOTICOS S.p.A., Strada Rivoltana, Km 6/7, I-20090 Rodano (mi) (IT). GHETTI, Paolo [IT/IT]; c/o ANTIBIOTICOS S.p.A., Strada Rivoltana, Km 6/7, I-20090 Rodano (mi) (IT).

(74) SPADARO, Marco et al. / etc.; CAVATONI-RAIMONDI, Viale Dei Parioli, 160, I-00197 Rome (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H02P 1/28 (2006.01)

(11) WO 2006/067093 (13) A1

(21) PCT/EP2005/056851

(22) 16 Dec/déc 2005 (16.12.2005)

(25) de (26) de

(30) A2143/2004

22 Dec/déc 2004 (22.12.2004) AT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR CONTROLLING A THREE-PHASE CURRENT LOAD AND CIRCUIT FOR CARRYING OUT SAID METHOD

• PROCEDE POUR COMMANDER UNE CHARGE DE COURANT TRIPHASE ET CIRCUIT POUR REALISER CE PROCEDE

(71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

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(72, 75) REISCHER, Wilhelm [AT/AT]; Schleifgasse 8/2/20, A-1210 Wien (AT). WÖHRER, Franz [AT/AT]; Wagramer Strasse 25/3/78, A-1220 Wien (AT).

(74) SIEMENS AKTIENGESELLSCHAFT; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration : (t)

(51) C07K 14/47 (2006.01)

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A61K 51/10 (2006.01)

(11) WO 2006/067094 (13) A1

(21) PCT/EP2005/056860

(22) 16 Dec/déc 2005 (16.12.2005)

(25) de (26) de

(30) 10 2004 062 420.8

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR ISOLATING NEURAL CELLS USING TENASCIN-R COMPOUNDS

• PROCEDE POUR ISOLER DES CELLULES NEURONALES AU MOYEN DE COMPOSES DE LA TENASCINE-R

(71) RHEINISCHE-FRIEDRICH-WILHELM-UNIVERSITÄT BONN [DE/DE]; Regina-pacis-weg 3, 53113 Bonn (DE).

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(72, 75) PESHEVA, Penka [DE/DE]; Röckesbergstr. 6, 53227 Bonn (DE).

(74) HELBING, Jörg et al. / etc.; Von Kreisler Selting Werner, Postfach 10 22 41, 50462 Köln (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) C04B 24/12 (2006.01)

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(21) PCT/EP2005/056868

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 04106930.3

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REINFORCED STRUCTURE COMPRISING A CEMENTITIOUS MATRIX AND ZINC COATED METAL ELEMENTS

• STRUCTURE RENFORCEE COMPRENANT UNE MATRICE CIMENTAIRE ET DES ELEMENTS METALLIQUES RECOUVERTS DE ZINC

(71) NV BEKAERT SA [BE/BE]; Bekaertstraat 2, B-8550 Zwevegem (BE).

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(72, 75) LAMBRECHTS, Ann [BE/BE]; Koningsveld 31, B-2200 Herentals (BE). VANBRABANT, Johan [BE/BE]; Deerlijkstraat 221, B-8550 Zwevegem (BE).

(74) HEYDE, Katrien; Bekaertstraat 2, B-8550 Zwevegem (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **B65D 75/36** (2006.01)

(11) **WO 2006/067096** (13) A1

(21) PCT/EP2005/056870

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) de (26) de

(30) 102004062864.5
21 Dec/déc 2004 (21.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FILM CONTAINER
• EMBALLAGE EN FEUILLES

(71) **BOEHRINGER INGELHEIM INTERNATIONAL GMBH** [DE/DE]; Binger Strasse 173, 55216 Ingelheim (DE).
(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG)

(71) **BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG** [DE/DE]; Binger Strasse 173, 55216 Ingelheim (DE).
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(72, 75) **BEYER, Sebastian** [DE/DE]; Hochheimer Strasse 5, 65343 Eltville (DE).
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(74) **HAMMANN ET AL., Heinz**; Binger Strasse 173, 55216 Ingelheim (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01R 39/41** (2006.01)

(11) **WO 2006/067097** (13) A1

(21) PCT/EP2005/056876

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) de (26) de

(30) 10 2004 061 896.8
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BRUSH HOLDER FOR A DYNAMO/ELECTRICAL MACHINE
• PORTE-BALAI TUBULAIRE POUR UNE MACHINE DYNAMOELECTRIQUE

(71) **BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH** [DE/DE]; Carl-Wery-Str. 34, 81739 München (DE).
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(72, 75) **SCHACH, Rainer** [DE/DE]; Pössnecker Str. 31, 12209 Berlin (DE). **SKRIPPEK, Jörg** [DE/DE]; Dyrotzer Winkel 1, 14641 Wustermarke (DE).

(74) **BSH BOSCH UND SIEMENS HAUSGERÄTE GMBH**; Carl-Wery-Str. 34, 81739 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H01S 5/22** (2006.01)
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(21) PCT/EP2005/056878

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) fr (26) fr

(30) 04 13745
22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POWER SEMICONDUCTOR LASER WITH LOW DIVERGENCE AND LOW ASTIGMATISM, AND METHOD FOR THE PRODUCTION THEREOF
• LASER SEMICONDUCTEUR DE PUISSANCE A FAIBLES DIVERGENCE ET ASTIGMATISME, ET SON PROCEDE DE FABRICATION

(71) **THALES** [FR/FR]; 45, rue de Villiers, F-92200 Neuilly sur Seine (FR).
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(72, 75) **KRAKOWSKI, Michel** [FR/FR]; 2, rue des Rosiers, F-92340 Bourg la Reine (FR). **CALLIGARO, Michel** [FR/FR]; 15, rue Bossuet, F-78470 Saint Remy les Chevreuse (FR).

(74) **CHAUVERNEFF, Vladimir** et al. / etc.; Marks & Clerk France, Conseils en Propriété Industrielle, 31-33, avenue Aristide Briand, F-94117 Arcueil Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01L 21/8238** (2006.01)

(11) **WO 2006/067099** (13) A1

(21) PCT/EP2005/056886

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/017,129
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSISTOR DEVICE AND METHOD OF MANUFACTURE THEREOF
• DISPOSITIF A TRANSISTOR ET PROCEDE DE FABRICATION DE CE DISPOSITIF

(71) **INFINEON TECHNOLOGIES AG** [DE/DE]; St.-Martin-Str. 53, 81669 München (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LI, Hong-Jyh** [—/US]; 2201 Desco Dr., Austin, TX 78741 (US). **LUAN, Hongfa** [CN/US]; 11515 Fast Horse Drive, Austin, Texas 78759 (US).

(74) **KINDERMANN, Peter** et al. / etc.; Patentanwälte Kindermann, Postfach 100234, 85593 Baldham (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/EP2005/056890

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) fr (26) fr

(30) 0413831
23 Dec/déc 2004 (23.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MEASURING A WEAK MAGNETIC FIELD AND MAGNETIC FIELD SENSOR HAVING AN IMPROVED SENSITIVITY
• PROCEDE DE MESURE D'UN CHAMP MAGNETIQUE FAIBLE ET CAPTEUR DE CHAMP MAGNETIQUE A SENSIBILITE AMELIOREE

(71) **THALES** [FR/FR]; 45 Rue De Villiers, F-92200 Neuilly-sur-seine (FR). **LE CENTRE NATIONAL DE LA RECHERCHE**

- SCIENTIFIQUE** [FR/FR]; 3 Rue Michel Ange, F-75016 Paris (FR).
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- (72, 75) **LEROY, Paul** [FR/FR]; 5, Avenue Du Général Leclerc, F-92340 Bourg La Reine (FR). **NGUYEN VAN DAU, Frédéric** [FR/FR]; 130 Résidence Du Parc Des Eaux Vives, F-91120 Palaiseau (FR). **FRIEDERICH, Alain** [FR/FR]; 211, Boulevard Saint Germain, F-75007 Paris (FR).
- (74) **ESSELIN, Sophie** et al. / etc.; **MARKS & CLERK France**, Conseils en Propriété Industrielle, 31-33 Avenue Aristide Briand, F-94117 Arcueil (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01S 3/23** (2006.01)
H01S 3/10 (2006.01)
- (11) **WO 2006/067101** (13) A1
- (21) PCT/EP2005/056893
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) fr (26) fr
- (30) 0413838
23 Dec/déc 2004 (23.12.2004) FR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **COHERENT BEAM RECOMBINATION LASER SOURCE**
• **SOURCE LASER A RECOMBINAISON COHERENTE DE FAISCEAUX**
- (71) **THALES** [FR/FR]; 45 Rue de Villiers, F-92200 Neuilly-sur-Seine (FR).
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- (74) **ESSELIN, Sophie** et al. / etc.; **MARKS & CLERK France**, Conseils en Propriété Industrielle, 31-33 Avenue Aristide Briand, F-94117 Arcueil (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- Declaration / Déclaration :
(u)
-
- (51) Not classified / non classée
- (11) **WO 2006/067103** (13) A2
- (21) PCT/EP2005/056895
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 04356203.2
21 Dec/déc 2004 (21.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **PROCESS FOR THE PREPARATION OF A 2-PYRIDYLETHYL CARBOXAMIDE DERIVATIVE**
• **PROCEDE DE PREPARATION D'UN DERIVE DE 2-PYRIDYLETHYL CARBOXAMIDE**
- (71) **BAYER CROPSCIENCE SA** [FR/FR]; 16 Rue Jean-Marie Leclair, F-69009 Lyon (FR).
- (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LHERMITTE, Frédéric** [FR/FR]; 25 Les Rives D'ozon, F-69360 Saint Symphorien D'ozon (FR). **COQUERON, Pierre-yves** [FR/FR]; 56 Cours De La Liberté, F-69003 Lyon (FR). **DESBORDES, Philippe** [FR/FR]; 30 Rue Bancel, F-69007 Lyon (FR). **HIMMLER, Thomas** [DE/DE]; Schöne Aussicht 1b, 51519 Odenthal (DE).
- (74) **AGASSE, Stéphane**; **BAYER CROPS-SCIENCE SA**, 14-20 Rue Pierre Baizet Bp 9163, F-69263 Lyon Cedex 09 (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- Declarations / Déclarations :
(s)
(u)
-
- (51) **C10G 11/05** (2006.01)
C10G 11/18 (2006.01)
C10G 51/02 (2006.01)
B01J 8/26 (2006.01)
- (11) **WO 2006/067104** (13) A1
- (21) PCT/EP2005/056896
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 60/637,573
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **GASOLINE CRACKING**
• **CRAQUAGE DE L'ESSENCE**
- (71) **SHELL INTERNATIONALE RE-SEARCH MAATSCHAPPIJ B.V.** [NL/NL]; Carel Van Bylandtlaan 30, NL-2596 HR The Hague (NL).
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- (72, 75) **HADJIGEORGE, Georghios, Agamemnonons** [US/US]; 2402 Cypress Hill, Sugar Land, Texas 77479 (US). **SCHAEVERIEN, Colin, John** [GB/NL]; Badhuisweg 3, NL-1031 CM Amsterdam (NL). **WAIJ, Nicolaas, Wilhelmus, Joseph** [NL/NL]; Badhuisweg 3, NL-1031 CM Amsterdam (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **E21B 43/12** (2006.01)
E21B 43/01 (2006.01)
F17D 1/00 (2006.01)

(11) **WO 2006/067105** (13) A1

(21) PCT/EP2005/056897

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 04106803.2
21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD, SYSTEM, CONTROLLER
AND COMPUTER PROGRAM PROD-
UCT FOR CONTROLLING THE FLOW
OF A MULTIPHASE FLUID

• PROCEDE, SYSTEME, REGULATEUR
ET PRODUIT-PROGRAMME INFOR-
MATIQUE POUR REGULER LE FLUX
D'UN FLUIDE MULTIPHASE

(71) SHELL INTERNATIONALE RE-
SEARCH MAATSCHAPPIJ B.V.
[NL/NL]; Carel Van Bylandtlaan 30,
NL-2596 HR The Hague (NL).

(only for / seulement pour AE AG AL AM AT
AU AZ BA BB BE BF BG BJ BR BW BY BZ
CF CG CH CI CM CN CO CR CU CY CZ DE
DK DM DZ EC EE EG ES FI FR GA GB GD
GE GH GM GN GQ GR GW HR HU ID IE IL
IN IS IT JP KE KG KM KP KR KZ LC LK LR
LU LV MA MC MD MG MK ML MN
MR MW MX MZ NA NE NG NI NL NO NZ
OM PG PH PL PT RO RU SC SD SE SG)

(71) SHELL CANADA LIMITED [CA/CA];
400 - 4th Avenue S.w., Calgary, Alberta T2P
2H5 (CA).

(only for / seulement pour CA)

(72, 75) EKEN, Adriaan Nicolaas [NL/NL];
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(NL). SEELEN, Marinus Gerardus Wil-
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NL-1031 CM Amsterdam (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C07D 213/40** (2006.01)
C07D 213/61 (2006.01)

(11) **WO 2006/067106** (13) A1

(21) PCT/EP2005/056900

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 04356202.4
21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR THE PREPARATION
OF A 2-ETHYLAMINOPYRIDINE
DERIVATIVE

• PROCEDE DE PREPARATION D'UN
DERIVE DE 2-ETHYLAMINOPYRI-
DINE

(71) BAYER CROPSCIENCE SA [FR/FR]; 16,
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(72, 75) LHERMITTE, Frédéric [FR/FR]; 25,
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FOUR, Paul [FR/FR]; 2, Chemin Tony
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QUERON, Pierre-yves [FR/FR]; 56, Cours
De La Liberté, F-69003 Lyon (FR).

(74) AGASSE, Stéphane; Bayer Cropscience
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F-69263 Lyon Cedex 09 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

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(51) **H01L 27/092** (2006.01)
H01L 29/51 (2006.01)
H01L 21/8238 (2006.01)

(11) **WO 2006/067107** (13) A1

(21) PCT/EP2005/056901

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/017,062
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSISTOR DEVICE AND METHOD
OF MANUFACTURE THEREOF

• DISPOSITIF A TRANSISTOR ET PRO-
CEDE DE FABRICATION

(71) INFINEON TECHNOLOGIES AG
[DE/DE]; St.-Martin-Str. 53, 81669 München
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les États désignés sauf US)

(72, 75) LI, Hong-Jyh [—/US]; 2201 Desco Dr.,
Austin, Texas 78741 (US).

(74) KINDERMANN, Peter et al. / etc.; Kin-
dermann, Postfach 100234, 85593 Baldham
(DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F23C 99/00** (2006.01)
F23N 3/00 (2006.01)

(11) **WO 2006/067108** (13) A1

(21) PCT/EP2005/056902

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) de (26) de

(30) 10 2004 061 300.1
20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR INFLU-
ENCING COMBUSTION PROCESSES

• PROCEDE ET DISPOSITIF POUR IN-
FLUENCER DES PROCESSUS DE
COMBUSTION

(71) SIEMENS AKTIENGESSELLSCHAFT
[DE/DE]; Wittelsbacherplatz 2, 80333
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(74) SIEMENS AKTIENGESSELLSCHAFT;
Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
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(11) **WO 2006/067109** (13) A1

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(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 04.13705
22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • PROCESS FOR THE MECHANOCHEMICAL SYNTHESIS OF METAL CARBOXYLATE
- SYNTHÈSE MECANOCHIMIQUE DE CARBOXYLATE DE METAL

(71) SOLVAY (Société Anonyme) [BE/BE]; Rue Du Prince Albert, 33, B-1050 Brussels (BE).
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(72, 75) ROBIN, Jean-Jacques [FR/FR]; Rue Frédéric Bazille, 21, F-34830 Clapiers (FR).
TIFFES, Dominique [FR/FR]; 2bis, Route De Clermont, F-34560 Villeveyrac (FR).
HANNECART, Etienne [BE/BE]; Arboretumlaan, 38, B-3080 Tervuren (BE).

(74) JACQUES, Philippe et al. / etc.; SOLVAY (Société Anonyme), Intellectual Property Department, Rue de Ransbeek, 310, B-1120 Brussels (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04L 12/43 (2006.01)

(11) WO 2006/067110 (13) A1

(21) PCT/EP2005/056906

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 0428028.5
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD OF RESTORING A RING SYSTEM
- PROCEDE DE RETABLISSEMENT DE SYSTEME D'ANNEAU

(71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
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(72, 75) DE FRIAS REBELO NUNES, Pedro Ricardo [PT/PT]; Rua Antero De Figueiredo, 7-5^o A, P-2795016 Linda-a-velha (PT).

(74) SIEMENS AKTIENGESELLSCHAFT; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C10L 3/00 (2006.01)

(11) WO 2006/067111 (13) A1

(21) PCT/EP2005/056907

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/638,457
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ODORANT FOR HYDROGEN BASED ON ACRYLATE AND METHYL SALICYLATE

- ODORISANT POUR HYDROGENE A BASE D'ACRYLATE ET DE SALICYLATE DE METHYLE

(71) SYMRISE GMBH & CO. KG [DE/DE]; Mühlenfeldstrasse 1, 37603 Holzminden (DE).

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(72, 75) BRAUN, Norbert [DE/SG]; 10 Stirling Road, #24-07 (Queens), Singapore 148954 (SG).
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(74) STILKENBÖHMER, Uwe et al. / etc.; Eisenführ, Speiser & Partner, P.O. Box 10 60 78, 28060 Bremen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C10L 3/00 (2006.01)

(11) WO 2006/067112 (13) A1

(21) PCT/EP2005/056908

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/638,456
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ODORANT FOR HYDROGEN BASED ON ACRYLATE AND ACETOPHENONE

- AGENT ODORISANT POUR HYDROGENE A BASE D'ACRYLATE ET D'ACETOPHENONE

(71) SYMRISE GMBH & CO. KG [DE/DE]; Mühlenfeldstrasse 1, 37603 Holzminden (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BRAUN, Norbert [DE/DE]; Hirschberger Weg 1, 37603 Holzminden (DE).
EILERS, Jörg [DE/DE]; Immenweg 1, 37603 Holzminden (DE).
MÜLLER, Dirk [DE/DE]; Am Lahberg 4, 37586 Dassel (DE).

(74) STILKENBÖHMER, Uwe; Eisenführ, Speiser & Partner, P.O. Box 10 60 78, 28060 Bremen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C10L 3/00 (2006.01)

(11) WO 2006/067113 (13) A1

(21) PCT/EP2005/056909

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/638,455
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ODORANT FOR HYDROGEN BASED ON ACRYLATE AND INDENE

- AGENT ODORISANT POUR HYDROGENE A BASE D'ACRYLATE ET D'INDENE

(71) SYMRISE GMBH & CO. KG [DE/DE]; Mühlenfeldstrasse 1, 37603 Holzminden (DE).

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(72, 75) BRAUN, Norbert [DE/SG]; 10 Stirling Road, #24-07 (Queens), Singapore 148954 (SG).
EILERS, Jörg [DE/DE]; Immenweg 1, 37603 Holzminden (DE).
MÜLLER, Dirk [DE/DE]; Am Lahberg 4, 37586 Dassel (DE).

(74) STILKENBÖHMER, Uwe et al. / etc.; c/o Eisenführ, Speiser & Partner, P.O. Box 10 60 78, 28060 Bremen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07D 317/58 (2006.01)

C07F 7/08 (2006.01)

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- C07D 213/42** (2006.01)
C07D 213/74 (2006.01)
A61K 31/495 (2006.01)
A61K 31/496 (2006.01)
A61P 37/00 (2006.01)
A61P 29/00 (2006.01)
C07D 211/96 (2006.01)
C07D 243/08 (2006.01)
- (11) **WO 2006/067114** (13) A1
 (21) PCT/EP2005/056910
- (22) **19 Dec/déc 2005 (19.12.2005)**
 (25) en (26) en
- (30) 04106814.9
21 Dec/déc 2004 (21.12.2004) EP
- (30) 60/638,257
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SULFONYL AMINO CYCLIC DERIVATIVES AND USE THEREOF
 • DERIVES AMINO CYCLIQUES SULFONYLE ET UTILISATION DE CEUX-CI
- (71) **Applied Research Systems ARS Holding N.V.** [NL/NL]; Pietermaai 15, Curaçao (AN). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **SWINNEN, Dominique** [BE/FR]; Allée du Clos Romance 65, F-74160 Beaumont (FR). **BOMBRUN, Agnès** [FR/FR]; 71 Chemin des Cornillons, CH-1292 Chambes (CH). **GERBER, Patrick** [CH/CH]; Chemin de Pra-Riondet 19, CH-1163 Etoy (CH). **JORAND-LEBRUN, Catherine** [FR/FR]; Chef Lieu, Contamine-Sarzin, 74270.
- (74) **Serono International S.A.**; Intellectual Property, 12, Chemin Des Aulx, CH-1228 Plan-les-Ouates (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

- (51) **C10L 3/00** (2006.01)
- (11) **WO 2006/067115** (13) A1
 (21) PCT/EP2005/056911
- (22) **19 Dec/déc 2005 (19.12.2005)**
 (25) en (26) en
- (30) 60/638,454
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ODORANT FOR HYDROGEN BASED ON ACRYLATE AND AMYL ACETATE
 • COMPOSE ODORANT POUR HYDROGENE A BASE D'ACRYLATE ET D'ACETATE AMYLE

- (71) **SYMRISE GMBH & CO. KG** [DE/DE]; Mühlenfeldstrasse 1, 37603 Holzminden (DE). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **BRAUN, Norbert** [DE/SG]; 10 Stirling Road, #24-07 (Queens), Singapore 148954 (SG). **EILERS, Jörg** [DE/DE]; Immenweg 1, 37603 Holzminden (DE). **MÜLLER, Dirk** [DE/DE]; Am Lahberg 4, 37586 Dassel (DE).
- (74) **STILKENBÖHMER, Uwe et al.** / etc.; Eisenführ, Speiser & Partner, P.O. Box 10 60 78, 28060 Bremen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **C12N 9/64** (2006.01)
C12N 9/04 (2006.01)
C07K 14/745 (2006.01)

- (11) **WO 2006/067116** (13) A1
 (21) PCT/EP2005/056916
- (22) **19 Dec/déc 2005 (19.12.2005)**
 (25) en (26) en
- (30) PA 2004 01966
21 Dec/déc 2004 (21.12.2004) DK
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • EXPRESSION OF GAMMA-CARBOXYLATED POLYPEPTIDES IN GAMMA-CARBOXYLATION DEFICIENT HOST SYSTEMS
 • EXPRESSION DE POLYPEPTIDES GAMMA-CARBOXYLES DANS DES SYSTEMES HOTES A GAMMA-CARBOXYLATION DEFICIENTE
- (71) **NOVO NORDISK HEALTH CARE AG** [CH/CH]; Andreasstrasse 15, CH-8050 Zurich (CH). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **STEENSTRUP, Thomas, Dock** [DK/DK]; Grænsevej 14, DK-2820 Gentofte (DK).
- (74) **NOVO NORDISK A/S**; Corporate Patents, Novo Allé, DK-2880 Bagsværd (DK).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **H04N 1/32** (2006.01)
- (11) **WO 2006/067117** (13) A1
 (21) PCT/EP2005/056918
- (22) **19 Dec/déc 2005 (19.12.2005)**
 (25) de (26) de
- (30) 102004061207.2
20 Dec/déc 2004 (20.12.2004) DE
- (30) 102005018367.0
19 Apr/avr 2005 (19.04.2005) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE FOR PRODUCING A PRINTED IMAGE AT AT LEAST ONE PRINTED IMAGE LOCATION
 • DISPOSITIF POUR FORMER UNE IMAGE A IMPRIMER SUR AU MOINS UN EMPLACEMENT POUR UNE IMAGE
- (71) **KOENIG & BAUER AKTIENGESELLSCHAFT** [DE/DE]; Friedrich-koenig-str. 4, 97080 Würzburg (DE). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **BIRKENFELD, Andreas, Stefan** [DE/DE]; Am Stiegel 10, 97753 Karlstadt - Hesslar (DE). **TÜRKE, Thomas** [DE/DE]; Myrtenweg 19, 33699 Bielefeld (DE).
- (74) **KOENIG & BAUER AKTIENGESELLSCHAFT**; Friedrich-koenig-str. 4, 97080 Würzburg (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

- (51) **H04N 1/32** (2006.01)
- (11) **WO 2006/067118** (13) A1
 (21) PCT/EP2005/056920
- (22) **19 Dec/déc 2005 (19.12.2005)**
 (25) de (26) de
- (30) 102004061207.2
20 Dec/déc 2004 (20.12.2004) DE
- (30) 102005018367.0
19 Apr/avr 2005 (19.04.2005) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMMUNICATIONS SYSTEM WITH A NETWORK FOR TRANSMITTING IMAGE DATA TO AT LEAST ONE

ILLUSTRATING DEVICE AND COMMUNICATIONS SYSTEM WITH A NETWORK FOR CONTROLLING AND/OR MONITORING A PRINTING MACHINE HAVING A NUMBER OF SECTIONS

- SYSTEME DE COMMUNICATION COMPRENANT UN RESEAU POUR TRANSMETTRE DES DONNEES D'IMAGES SUR AU MOINS UN DISPOSITIF DE FORMATION D'IMAGES ET SYSTEME DE COMMUNICATION COMPRENANT UN RESEAU POUR COMMANDER ET/OU SURVEILLER UNE IMPRIMANTE PRESENTANT PLUSIEURS SECTIONS

(71) KOENIG & BAUER AKTIENGESSELLSCHAFT [DE/DE]; Friedrich-koenig-str. 4, 97080 Würzburg (DE).

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(72, 75) BIRKENFELD, Andreas, Stefan [DE/DE]; Am Stiegel 10, 97753 Karlstadt - Hesslar (DE). TÜRKKE, Thomas [DE/DE]; Myrtenweg 19, 33699 Bielefeld (DE).

(74) KOENIG & BAUER AKTIENGESSELLSCHAFT; Friedrich-koenig-str. 4, 97080 Würzburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) A61B 5/151 (2006.01)

(11) WO 2006/067119 (13) A2

(21) PCT/EP2005/056923

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 0427891.7

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SKIN PRICKING APPARATUS

- DISPOSITIF DE PIQUAGE DE LA PEAU

(71) OWEN MUMFORD LTD [GB/GB]; Brook Hill, Woodstock Oxfordshire OX20 1TU (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NICHOLLS, Clive [GB/GB]; 30 Lakeside, Watermead, Aylesbury Buckinghamshire HP19 0FX (GB). MARSHALL, Jerry [GB/GB]; 16 Cranham Street, Jericho, Oxford Oxfordshire OX2 6DD (GB).

(74) LIND, Robert; Marks & Clerk, 4220 Nash Court Oxford Business Park South, Oxford Oxfordshire OX4 2RU (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61B 5/151 (2006.01)

(11) WO 2006/067120 (13) A1

(21) PCT/EP2005/056924

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 0427892.5

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SKIN PRICKING APPARATUS

- DISPOSITIF DE PIQUAGE DE LA PEAU

(71) OWEN MUMFORD LTD [GB/GB]; Brook Hill, Woodstock Oxfordshire OX20 1TU (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NICHOLLS, Clive [GB/GB]; 30 Lakeside, Watermead, Aylesbury Buckinghamshire HP19 0FX (GB). MARSHALL, Jerry [GB/GB]; 16 Cranham Street, Jericho, Oxford Oxfordshire OX2 6DD (GB).

(74) LIND, Robert; Marks & Clerk, 4220 Nash Court Oxford Business Park South, Oxford Oxfordshire OX4 2RU (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G06F 21/00 (2006.01)

(11) WO 2006/067121 (13) A1

(21) PCT/EP2005/056925

(22) 19 Dec/déc 2005 (19.12.2005)

(25) de (26) de

(30) 10 2004 061 344.3

20 Dec/déc 2004 (20.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PROVIDING A SYSTEM WITH A SECURE DESIGN, ASSOCIATED SYSTEM COMPONENT AND SOFTWARE

- PROCEDE POUR CONCEVOIR UN SYSTEME DE MANIERE SURE, COMPOSANT SYSTEME ET LOGICIEL UTILISES A CET EFFET

(71) SIEMENS AKTIENGESSELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DOEBRICH, Udo [DE/DE]; Hornisgründestr. 3, 76307 Karlsbad (DE). HEIDEL, Roland [DE/DE]; Guttenbergstr. 31, 76870 Kandel (DE). LINZENKIRCHNER, Edmund [DE/DE]; Mozartstr. 4h, 76344 Eggenstein-leopoldhafen (DE).

(74) SIEMENS AKTIENGESSELLSCHAFT; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) Not classified / non classée

(11) WO 2006/067122 (13) A2

(21) PCT/EP2005/056926

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) PCT/EP2004/053609

20 Dec/déc 2004 (20.12.2004) EP

(30) PCT/EP2005/052160

12 May/mai 2005 (12.05.2005) EP

(30) PCT/EP2005/052648

8 Jun/juin 2005 (08.06.2005) EP

(30) PCT/EP2005/052946

23 Jun/juin 2005 (23.06.2005) EP

(30) PCT/EP2005/054002

15 Aug/août 2005 (15.08.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BINDING MOLECULES CAPABLE OF NEUTRALIZING WEST NILE VIRUS AND USES THEREOF

- MOLECULES DE LIAISON CAPABLES DE NEUTRALISER LE VIRUS DU NIL OCCIDENTAL ET UTILISATIONS CORRESPONDANTES

(71) CRUCCELL HOLLAND B.V. [NL/NL]; Archimedesweg 4, NL-2333 CN Leiden (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **THROSBY, Mark** [AU/NL]; Kerkstraat 37, NL-3581 RB Utrecht (NL). **DE KRUIF, Cornelis Adriaan** [NL/NL]; Westerlaan 40, NL-3731 EL De Bilt (NL).

(74) **KLEIN, Bart** et al. / etc.; Archimedesweg 4, NL-2333 CN Leiden (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) *A23G 1/10* (2006.01)
A23G 1/00 (2006.01)
A23G 3/02 (2006.01)
A23G 9/20 (2006.01)

(11) **WO 2006/067123** (13) A1

(21) PCT/EP2005/056928

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 04106891.7

22 Dec/déc 2004 (22.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS AND METHOD FOR PRODUCING AERATED CONFECTIONERY MASSES

• APPAREIL ET PROCÉDE DE PRODUCTION DE PÂTE DE CONFISERIE AÉREES

(71) **KRAFT FOODS R & D INC. ZWEIGNIEDERLASSUNG MÜNCHEN** [—/DE]; Bayerwaldstrasse 8, 81737 München (DE).

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(72, 75) **SIMBUERGER, Stephan** [DE/DE]; Würmtalstrasse 140, 81375 Munich (DE). **PEARSON, Stephen Malcolm** [—/DE]; Am Schulgarten 21, 85662 Hohenbrunn (DE). **BIZYS, Egidius** [DE/DE]; Unterbiburgerstrasse 15, 81737 Munich (DE).

(74) **GRITSCHNEDER, Martin** et al. / etc.; Poschingerstrasse 6, 81628 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

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(51) **Not classified / non classée**

(11) **WO 2006/067124** (13) A2

(21) PCT/EP2005/056929

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/638,312

21 Dec/déc 2004 (21.12.2004)

US

(30) 04106778.6

21 Dec/déc 2004 (21.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL CC-CHEMOKINE ANTAGONISTS

• NOUVEAUX ANTAGONISTES DE LA CHIMIOKINE CC

(71) **APPLIED RESEARCH SYSTEMS ARS HOLDING N.V.** [NL/NL]; Pietermaai 15, Curaçao (AN).
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(72, 75) **PROUDFOOT, Amanda** [CH/FR]; Sous Chens, F-74140 Chens Sur Lemman (FR). **POWER, Christine** [GB/FR]; 10 Rue des Jonquilles, F-01710 Thoiry (FR). **FRAUENSCHUH, Achim** [DE/CH]; Chemin des Voirets 1, Plan les Ouates/Geneva (CH).

(74) **SERONO INTERNATIONAL S.A. INTELLECTUAL PROPERTY**; 12, Chemin des Aulx, CH-1228 Plan-les-Ouates (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declarations / Déclarations :

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(51) **B60T 17/12** (2006.01)

(11) **WO 2006/067125** (13) A1

(21) PCT/EP2005/056934

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) de (26) de

(30) 10 2004 062 453.4

20 Dec/déc 2004 (20.12.2004)

DE

(30) 10 2005 015 229.5

2 Apr/avr 2005 (02.04.2005)

DE

(30) 10 2005 061 123.0

19 Dec/déc 2005 (19.12.2005)

DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STARTING-TRACTION CONTROL

• AIDE AU DEMARRAGE

(71) **CONTINENTAL TEVES AG & CO. OHG** [DE/DE]; Guerickestrasse 7, 60488 Frankfurt Am Main (DE). **VOLKSWAGEN AG** [DE/DE]; 38436 Wolfsburg (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LUDWIG, Dorothea** [DE/DE]; Messeler-Park-Strasse 132b, 64291 Darmstadt (DE). **MANN-WAHRENBURG, Alexander** [DE/DE]; Diether-von-Isenburg-Strasse 13, 35116 Mainz (DE). **SCHINELLER, Leo** [DE/DE]; Baumkampsweg 25, 38553 Wasbüttel (DE).

(74) **CONTINENTAL TEVES AG & CO. OHG**; Guerickestrasse 7, 60488 Frankfurt Am Main (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08F 6/20** (2006.01)

C08F 6/24 (2006.01)

C08F 114/06 (2006.01)

(11) **WO 2006/067126** (13) A1

(21) PCT/EP2005/056935

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04.13706

22 Dec/déc 2004 (22.12.2004)

FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR DRYING A WET POLYMER

• PROCÉDÉ DE SÉCHAGE D'UN POLYMER HUMIDE

(71) **SOLVAY (Société Anonyme)** [BE/BE]; rue Du Prince Albert, 33, B-1050 Brussels (BE).
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(72, 75) **BINDELLE, Jean-paul** [BE/BE]; rue De Corbais, 30A, B-1435 Mont-saint-guibert (BE). **DE FRANCISCO, Manuel** [ES/BE]; rue Isidore Verheyden, 9, B-1050 Brussels (BE). **BODIN, Stéphanie** [FR/BE]; Avenue Des Tourterelles, 23, B-1420 Braine L'alleud (BE).

(74) **JACQUES, Philippe** et al. / etc.; SOLVAY (Société Anonyme), Intellectual Property Department, rue De Ransbeek, 310, B-1120 Brussels (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

- MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C01F 7/30** (2006.01)
C01F 7/02 (2006.01)
B41M 5/00 (2006.01)
C09K 3/14 (2006.01)
- (11) **WO 2006/067127** (13) A1
- (21) PCT/EP2005/056936
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 10 2004 061 700.7
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ALUMINIUM OXIDE POWDER, DIS-
PERSION AND COATING COMPOSI-
TION
• OXYDE D'ALUMINIUM EN POUDRE,
DISPERSION ET COMPOSITION DE
RETEMENT
- (71) **DEGUSSA AG** [DE/DE]; Bennigsenplatz 1,
40474 Düsseldorf (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **SCHUMACHER, Kai** [DE/DE]; Bahn-
strasse 30, 65719 Kahl am Main (DE).
MÖRTERS, Martin [DE/DE]; Dinkel-
bergstrasse 6, 79618 Kahl am Main (DE).
FLESCHE, Jürgen [DE/DE]; Tumringer
Strasse 227, 79539 Kahl am Main (DE).
VON TWISTERN, Marcus [DE/DE]; Rot-
terstrasse 3, 79689 Kahl am Main (DE).
HAMM, Volker [DE/DE]; Hauptstrasse 74,
79713 Kahl am Main (DE). **SCHMITT,**
Matthias [DE/DE]; Stabhalter Flury Strasse
36, 79650 Kahl am Main (DE). **ALFF, Har-**
ald [DE/DE]; Sälzerweg 38, 63796 Kahl am
Main (DE). **SCHILLING, Roland** [DE/DE];
Jakobstrasse 4, 63579 Kahl am Main (DE).
- (74) **DEGUSSA AG**; Intellectual Property Man-
agement, Patente Und Marken Standort
Hanau, Postfach 13 45, 63403 Hanau (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **Not classified / non classée**
- (11) **WO 2006/067129** (13) A2
- (21) PCT/EP2005/056938
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 10 2004 061 702.3
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TITANIUM-ZIRCONIUM MIXED OX-
IDE POWDER
• POUDRE D'OXYDE MIXTE DE TI-
TANE ET DE ZIRCONIUM
- (71) **DEGUSSA AG** [DE/DE]; Bennigsenplatz 1,
40474 Düsseldorf (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **SCHUMACHER, Kai** [DE/DE]; Bahn-
strasse 30, 65719 Grosskrotzenburg (DE).
KLOTZ, Oswin [DE/DE]; Bayernstrasse 14,
63825 Grosskrotzenburg (DE). **DIENER,**
Uwe [DE/DE]; Gutenbergallee 17, 63538
Grosskrotzenburg (DE).
- (74) **DEGUSSA AG**; Intellectual Property Man-
agement, Patente Und Marken Standort
Hanau, Postfach 13 45, 63403 Hanau (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C01G 23/00** (2006.01)
C01G 23/07 (2006.01)
C01F 7/02 (2006.01)
- (11) **WO 2006/067130** (13) A1
- (21) PCT/EP2005/056939
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 10 2004 061 703.1
22 Dec/déc 2004 (22.12.2004) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TITANIUM-ZIRCONIUM MIXED OX-
IDE POWDER
• POUDRE D'OXYDE MIXTE DE TI-
TANE ET DE ZIRCONIUM
- (71) **DEGUSSA AG** [DE/DE]; Bennigsenplatz 1,
40474 Düsseldorf (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **SCHUMACHER, Kai** [DE/DE]; Bahn-
strasse 30, 65719 Grosskrotzenburg (DE).
KLOTZ, Oswin [DE/DE]; Bayernstrasse 14,
63825 Grosskrotzenburg (DE). **DIENER,**
Uwe [DE/DE]; Gutenbergallee 17, 63538
Grosskrotzenburg (DE).
- (74) **DEGUSSA AG**; Intellectual Property Man-
agement, Patente Und Marken Standort
Hanau, Postfach 13 45, 63403 Hanau (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C01G 25/02** (2006.01)
C04B 35/486 (2006.01)
C09K 3/14 (2006.01)
- (11) **WO 2006/067131** (13) A1
- (21) PCT/EP2005/056940

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 102004061697.3

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPERSION OF ZIRCONIUM DIOXIDE AND ZIRCONIUM MIXED OXIDE
• DISPERSION DE DIOXYDE DE ZIRCONIUM ET D'OXYDE MIXTE DE ZIRCONIUM

(71) DEGUSSA AG [DE/DE]; Bennigsenplatz 1, 40474 Düsseldorf (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) OSWALD, Monika [DE/DE]; Burgallee 6c, 63454 Hanau (DE). KISSNER, Corinna [DE/DE]; Spessartstrasse 61, 63457 Hanau (DE). LORTZ, Wolfgang [DE/DE]; Feldstrasse 9, 63607 Hanau (DE).

(74) DEGUSSA AG; Intellectual Property Management, Patente und Marken Standort Hanau, Postfach 13 45, 63403 Hanau (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C01G 27/00 (2006.01)

(11) WO 2006/067132 (13) A2

(21) PCT/EP2005/056941

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 10 2004 061 698.1

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ZIRCONIUM-HAFNIUM MIXED OXIDE POWDER
• POUDRE D'OXYDE MIXTE DE ZIRCONIUM ET D'HAFNIUM

(71) DEGUSSA AG [DE/DE]; Bennigsenplatz 1, 40474 Düsseldorf (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KATUSIC, Stipan [DE/DE]; Berliner Ring 20, 65779 Lörach (DE). FLESCHE, Jürgen [DE/DE]; Tumringer Strasse 227, 79539 Lörach (DE). HAMM, Volker [DE/DE]; Hauptstrasse 74, 79713 Lörach (DE). KATERINAK, Witold [DE/DE]; Robert-schumann-weg 1, 79664 Lörach (DE). KRÄMER, Michael [DE/DE]; Dresdener Strasse 30, 61137 Lörach (DE).

(74) DEGUSSA AG; Intellectual Property Management, Patente Und Marken Standort Hanau, Postfach 13 45, 63403 Hanau (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04R 25/02 (2006.01)

(11) WO 2006/067133 (13) A1

(21) PCT/EP2005/056942

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 20 2004 019 744.8

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BEHIND-THE-EAR HEARING AID

• PROTHESE AUDITIVE CONTOUR D'OREILLE

(71) TÜRK + TÜRK ELECTRONIC GMBH [DE/DE]; Am Dännekamp 15, 51469 Bergisch Gladbach (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) WILDHAGEN, Peter [DE/DE]; Markthahn 16, 58513 Lüdenscheid (DE). TÜRK, Hans-Herbert [DE/DE]; Zum Wirtspesardter Hof 2, 51519 Odenthal (DE).

(74) SELTING, Günther et al. / etc.; Deichmannhaus am Dom Bahnhofsvorplatz 1, 50667 Köln (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 31/7076 (2006.01)

A61K 39/395 (2006.01)

A61P 37/02 (2006.01)

C07K 16/28 (2006.01)

(11) WO 2006/067134 (13) A1

(21) PCT/EP2005/056943

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,674

22 Dec/déc 2004 (22.12.2004) US

(30) 04106910.5

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMBINATION TREATMENT FOR MULTIPLE SCLEROSIS

• POLYTHÉRAPIE CONTRE LA SCLÉROSE EN PLAQUES

(71) APPLIED RESEARCH SYSTEMS ARS HOLDING N.V. [NL/NL]; Pietermaai 15, Curaçao (AN).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DE LUCA, Giampiero [IT/CH]; Chemin De Conches 15b, CH-1231 Conches (CH).

(74) SERONO INTERNATIONAL S.A.; Intellectual Property, 12, Chemin Des Aulx, CH-1228 Plan-les-Ouates (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)

(u)

(51) H04B 7/005 (2006.01)

(11) WO 2006/067135 (13) A1

(21) PCT/EP2005/056947

(22) 20 Dec/déc 2005 (20.12.2005)

(25) de (26) de

(30) 10 2004 061 904.2

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EMISSION POWER CONTROL FOR PACKET TRANSMISSION

• REGULATION DE PUISSANCE D'ÉMISSION POUR LA TRANSMISSION DE PAQUETS

(71) SIEMENS AKTIENGESSELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MICHEL, Jürgen [DE/DE]; Sebastianbauer-str. 35, 81737 München (DE). RAAFF, Bernhard [DE/DE]; Knollerweg 14, 82061 Neuried (DE).

(74) SIEMENS AKTIENGESSELLSCHAFT; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).	• PROCÉDE POUR LA TRANSMISSION DE PAQUETS DE DONNÉES	MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
Published / Publiée : (c)		Declaration / Déclaration : (u)
(51) <i>C12N 1/38</i> (2006.01) <i>C12N 1/20</i> (2006.01) <i>A23C 19/032</i> (2006.01)	(71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE). (for all designated States except / pour tous les États désignés sauf US)	(51) <i>C07D 249/12</i> (2006.01) <i>A61K 31/4196</i> (2006.01) <i>A61P 25/00</i> (2006.01) <i>C07D 257/04</i> (2006.01) <i>A61K 31/41</i> (2006.01) <i>C07D 233/70</i> (2006.01) <i>A61K 31/4166</i> (2006.01) <i>C07D 403/10</i> (2006.01) <i>C07D 401/04</i> (2006.01) <i>C07D 401/06</i> (2006.01) <i>C07D 401/10</i> (2006.01) <i>C07D 405/14</i> (2006.01) <i>C07D 401/14</i> (2006.01)
(11) WO 2006/067136 (13) A1	(72, 75) DÖTTLING, Martin [DE/DE]; Hauptstrasse 56, 85579 Neubiberg (DE). MICHEL, Jürgen [DE/DE]; Sebastian-Bauer-str. 35, 81737 München (DE). RAAF, Bernhard [DE/DE]; Knollerweg 14, 82061 Neuried (DE).	(11) WO 2006/067139 (13) A1
(21) PCT/EP2005/056948	(74) SIEMENS AKTIENGESELLSCHAFT; Postfach 22 16 34, 80506 München (DE).	(21) PCT/EP2005/056951
(22) 20 Dec/déc 2005 (20.12.2005)	(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.	(22) 20 Dec/déc 2005 (20.12.2005)
(25) en (26) en	(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).	(25) en (26) en
(30) 60/639,197 23 Dec/déc 2004 (23.12.2004) US	(51) Not classified / non classée	(30) 04106817.2
(30) 05100829.0 7 Feb/fév 2005 (07.02.2005) EP	(11) WO 2006/067138 (13) A2	21 Dec/déc 2004 (21.12.2004) EP
(43) 29 Jun/juin 2006 (29.06.2006)	(21) PCT/EP2005/056950	(30) 05104873.4
(54) • A METHOD FOR THE PREPARATION OF A STARTER CULTURE • PROCÉDE DE PRÉPARATION D'UNE CULTURE DE LEVAIN	(22) 20 Dec/déc 2005 (20.12.2005)	3 Jun/juin 2005 (03.06.2005) EP
(71) DSM IP Assets B.V. [NL/NL]; Het Overloon 1, NL-6411 TE Heerlen (NL). (for all designated States except / pour tous les États désignés sauf US)	(25) en (26) en	(43) 29 Jun/juin 2006 (29.06.2006)
(72, 75) SIMONETTI, Arthur Louis Maria [NL/NL]; Boomkwekerij 13, NL-2635 KC Den Hoorn (NL). BURNINGHAM, Gary K [US/US]; 232 East 1100 North, Logan, Utah 84341 (US). ORME, Brian J [US/US]; 224 South 800 East, Logan/river Heights, Utah 84321 (US). THUNELL, Randall Kirk [US/US]; 221 South 800 East, Logan, Utah 84321 (US).	(30) 04106809.9	(54) • TRIAZOLONE, TETRAZOLONE AND IMIDAZOLONE DERIVATIVES FOR USE AS ALPHA-2C ADRENORECEPTOR ANTAGONISTS
(74) MATULEWICZ, Emil, Rudolf, Antoni et al. / etc.; DSM Intellectual Property, Delft Office (600-0240), P.o.box 1, NL-2600 MA Delft (NL).	21 Dec/déc 2004 (21.12.2004) EP	• DERIVES DE TRIAZOLONE, TETRAZOLONE ET IMIDAZOLONE UTILISES COMME ANTAGONISTES DES RECEPTEURS ALPHA _{2C} -ADRENERGIQUES
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.	(30) 60/638,154	(71) JANSSEN PHARMACEUTICA N.V. [BE/BE]; Turnhoutseweg 30, B-2340 Beerse (BE).
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).	21 Dec/déc 2004 (21.12.2004) US	(for all designated States except / pour tous les États désignés sauf US)
(51) <i>H04B 7/005</i> (2006.01) <i>H04L 1/08</i> (2006.01) <i>H04L 12/58</i> (2006.01)	(43) 29 Jun/juin 2006 (29.06.2006)	(72, 75) ANDRÉS-GIL, José, Ignacio [ES/ES]; c/o Johnson & Johnson Pharmaceutical, Research and Development, Division of Janssen-Cilag, S.A., Calle Jarama, 75, Poligono Industrial (ES). AL-CÁZAR-VACA, Manuel, Jesús [ES/ES]; c/o Johnson & Johnson Pharmaceutical, Research and Development, Division of Janssen-Cilag, S.A., Calle Jarama, 75, Poligono Industrial (ES). PASTOR-FERNÁNDEZ, Joaquín [ES/ES]; c/o Johnson & Johnson Pharmaceutical, Research and Development, Division of Janssen-Cilag, S.A., Calle Jarama, 75, Poligono Industrial (ES). DRINKENBURG, Wilhelmus, Helena, Ignatius, Maria [NL/BE]; c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, B-2340 Beerse (BE). LANGLOIS, Xavier, Jean, Michel [BE/BE]; c/o Janssen Pharmaceutica N.V., Turnhoutseweg 30, B-2340 Beerse (BE). OYARZABAL-SANTAMARINA, Julen [ES/ES]; c/o Johnson & Johnson Pharmaceutical, Research and Development, Division of Janssen-Cilag, S.A., Calle Jarama, 75, Poligono Industrial (ES). VEGA-RAMIRO, Juan, Antonio [ES/ES]; c/o Johnson & Johnson Pharmaceutical, Research and Development, Division of Janssen-Cilag, S.A., Calle Jarama, 75, Poligono Industrial (ES).
(11) WO 2006/067137 (13) A1	(54) • INJECTABLE VETERINARY COMPOSITION • COMPOSITION VÉTÉRINAIRE INJECTABLE	
(21) PCT/EP2005/056949	(71) INTERVET INTERNATIONAL B.V. [NL/NL]; Wim de Körverstraat 35, NL-5831 AN Boxmeer (NL). (for all designated States except / pour tous les États désignés sauf US)	
(22) 20 Dec/déc 2005 (20.12.2005)	(72, 75) BARBOT, Carole [FR/FR]; 476 Rue des Canadiens, F-76520 Boos (FR).	
(25) de (26) de	(74) STUMM, K. et al. / etc.; Intervet International B.V., P.O. Box 31, NL-5830 AA Boxmeer (NL).	
(30) 10 2004 061 905.0 22 Dec/déc 2004 (22.12.2004) DE	(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.	
(43) 29 Jun/juin 2006 (29.06.2006)	(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ	
(54) • METHOD FOR TRANSMITTING DATA PACKETS		

(74) JANSSEN PHARMACEUTICA N.V.; Turnhoutseweg 30, B-2340 Beerse (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **H01P 1/387** (2006.01)

(11) **WO 2006/067140** (13) A1

(21) PCT/EP2005/056952

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fr (26) fr

(30) 0413580
20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HYPERFREQUENCY CIRCULATOR WITH BOND PADS
• CIRCULATEUR HYPERFREQUENCE A PLOTS DE CONNEXION

(71) TEMEX MICROWAVE [FR/FR]; 399 Route des Crêtes BP 232 SOPHIA ANTIPO-LIS, F-06560 VALBONNE (FR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) REIHS, Jean-Claude [FR/FR]; 17 boulevard G. Clémenceau, F-92400 Courbevoie (FR). DEGREZE, Georges [FR/FR]; 20 résidence Faidherbe, F-93700 Drancy (FR). SALMON, David [FR/FR]; 20 rue Adrien Damalix, F-94410 St Maurice (FR).

(74) BREDA, Jean-Marc et al. / etc.; MARKS & CLERK France, Conseils en Propriété Industrielle, 31-33 avenue Aristide Briand, F-94117 ARCUEIL (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 31/7076** (2006.01)
A61K 38/21 (2006.01)
A61P 25/00 (2006.01)

(11) **WO 2006/067141** (13) A1

(21) PCT/EP2005/056954

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,669
22 Dec/déc 2004 (22.12.2004) US

(30) 04106909.7
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CLADRIBINE REGIMEN FOR TREATING MULTIPLE SCLEROSIS
• SCHEMA POSOLOGIQUE A BASE DE CLADRIBINE DESTINE A TRAITER LA SCLEROSE EN PLAQUES

(71) APPLIED RESEARCH SYSTEMS ARS HOLDING N.V. [NL/NL]; Pietermaai 15, Curaçao (AN).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DE LUCA, Giampiero [IT/CH]; Chemin De Conches 15b, CH-1231 Conches (CH).

(74) SERONO INTERNATIONAL S.A. INTELLECTUAL PROPERTY; 12, Chemin Des Aulx, CH-1228 Plan-les-ouates (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

Declarations / Déclarations :

(s)
(u)

(51) **G06F 17/24** (2006.01)

(11) **WO 2006/067142** (13) A2

(21) PCT/EP2005/056955

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04106932.9
23 Dec/déc 2004 (23.12.2004) EP

(30) 60/648,026
28 Jan/jan 2005 (28.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MAKING A DIGITAL REPRESENTATION OF A PRINTED PRODUCT HAVING A PLURALITY OF VERSIONS
• PROCÉDÉ PERMETTANT DE PRODUIRE UNE REPRÉSENTATION NUMÉRIQUE D'UN PRODUIT IMPRIMÉ

POSSÉDANT UNE PLURALITÉ DE VERSIONS

(71) AGFA-GEVAERT [BE/BE]; Septestraat 27, B-2640 Mortsel (BE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TUIJN, Chris [BE/BE]; c/o AGFA-GEVAERT, Corporate IP Department 3800, Septestraat 27, B-2640 Mortsel (BE). DE MANGELAERE, Peter [BE/BE]; c/o AGFA-GEVAERT, Corporate IP Department 3800, Septestraat 27, B-2640 Mortsel (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/067143** (13) A2

(21) PCT/EP2005/056958

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04106934.5
23 Dec/déc 2004 (23.12.2004) EP

(30) 60/648,024
28 Jan/jan 2005 (28.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR CREATING A PRODUCTION PLAN FOR PRODUCING A PLURALITY OF VERSIONS OF A PRINTED PRODUCT
• PROCÉDÉ DE CREATION D'UN PLAN DE PRODUCTION PERMETTANT DE PRODUIRE UNE PLURALITE DE VERSIONS D'UN PRODUIT IMPRIME

(71) AGFA-GEVAERT [BE/BE]; Septestraat 27, B-2640 Mortsel (BE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TUIJN, Chris [BE/BE]; c/o AGFA-GEVAERT, Corporate IP Department 3800, Septestraat 27, B-2640 Mortsel (BE). DE MANGELAERE, Peter [BE/BE]; c/o AGFA-GEVAERT, Corporate IP Department 3800, Septestraat 27, B-2640 Mortsel (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **C09C 1/02** (2006.01)
- (11) **WO 2006/067144** (13) A1
- (21) PCT/EP2005/056959
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 04106898.2
22 Dec/déc 2004 (22.12.2004) EP
- (30) 05290509.8
7 Mar/mar 2005 (07.03.2005) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ACID RESISTANT PARTICLES OF AN ALKALINE EARTH METAL CARBONATE
• PARTICULES RESISTANTES AUX ACIDES D'UN CARBONATE DE METAUX ALCALINO-TERREUX
- (71) **SOLVAY (Société Anonyme)** [BE/BE]; Rue du Prince Albert, 33, B-1050 BRUSSELS (BE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CAVALIER, Karine** [FR/FR]; 29 Rue Etienne Laget, F-13200 ARLES (FR). **RODARY, Gaëlle** [FR/FR]; Rue Jean Renoir, Résidence le canal, Bat SD4, F-13500 MARTIGUES (FR). **SY, Didier** [FR/FR]; 5 Rue de la Victoire, F-13129 SALIN DE GIRAUD (FR). **ROSA, Roberto** [IT/IT]; 55, via Roma, I-21020 RANCO (IT).
- (74) **VANDE GUCHT, Anne et al.** / etc.; SOLVAY (Société Anonyme), Intellectual Property Department Rue de, Ransbeek, 310, B-1120 BRUSSELS (BE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C12H 1/00** (2006.01)
C12P 21/00 (2006.01)
C07K 14/39 (2006.01)
- (11) **WO 2006/067145** (13) A1
- (21) PCT/EP2005/056960
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 04106953.5
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NEW MANNOPROTEIN WITH FULL SOLUBILITY IN WINE AND ITS APPLICATION IN THE STABILISATION OF WINE
- NOUVELLE MANNOPROTEINE INTEGRALEMENT SOLUBLE DANS LE VIN, ET SON APPLICATION A LA STABILISATION DU VIN
- (71) **DSM IP Assets B.V.** [NL/NL]; Het Overloon 1, NL-6411 TE Heerlen (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LANKHORST, Peter Philip** [NL/NL]; Emmalaan 79, NL-3051 JE Rotterdam (NL). **NOORDAM, Bertus** [NL/NL]; Brederolaan 26, NL-2692 DA 's-gravenzande (NL).
- (74) **MATULEWICZ, Emil, Rudolf, Antoni**; DSM Intellectual Property, Delft Office (600-0240), P.o.box 1, NL-2600 MA Delft (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B29B 13/06** (2006.01)
B29B 9/06 (2006.01)
C08F 6/00 (2006.01)
- (11) **WO 2006/067146** (13) A1
- (21) PCT/EP2005/056962
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 04106734.9
20 Dec/déc 2004 (20.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PELLET TREATMENT UNIT
• UNITE DE TRAITEMENT DE PASTILLES
- (71) **TOTAL PETROCHEMICALS RESEARCH FELUY** [BE/BE]; Zone Industrielle C, B-7181 Seneffe (feluy) (BE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **DAMME, Eric** [BE/BE]; Chaussée De Monstreux, 7, B-7181 Arquennes (BE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **G01F 23/26** (2006.01)
- (11) **WO 2006/067148** (13) A2
- (21) PCT/EP2005/056967
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) fr (26) fr
- (30) 04106867.7
22 Dec/déc 2004 (22.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIQUID LEVEL SENSOR
• CAPTEUR DE NIVEAU D'UN LIQUIDE
- (71) **ROXER INDUSTRIES S.A.** [BE/BE]; Business Park Mercure Zone Industrielle, C Rue Adolphe Quetelet, B-7180 Seneffe (BE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BARLESI, Lorenzo** [IT/BE]; Quai de Brabant, 15, B-6000 Charleroi (BE). **CHIAFFI, Michel** [FR/FR]; Rue de Bethencourt, 311, F-60600 Breuil Le Vert (FR).
- (74) **VAN STRAATEN, Joop et al.** / etc.; OFFICE KIRKPATRICK, Avenue Wolfers, 32, B-1310 La Hulpe (BE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G01F 23/26** (2006.01)

(11) **WO 2006/067149** (13) A2

(21) PCT/EP2005/056968

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fr (26) fr

(30) 04106868.5

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIQUID LEVEL SENSOR AND ESTI-
MATION METHOD

• CAPTEUR DE NIVEAU D'UN LIQUIDE
ET MÉTHODE D'ESTIMATION

(71) **ROXER INDUSTRIES S.A.** [BE/BE];
Business Park Mercure Zone Industrielle, C
Rue Adolphe Quetelet, B-7180 Seneffe (BE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **BARLESI, Lorenzo** [IT/BE]; Quai
de Brabant, 15, B-6000 Charleroi (BE).
CHIAFFI, Michel [FR/FR]; Rue de Bethen-
courtel, 311, F-60600 Breuil Le Vert (FR).

(74) **VAN STRAATEN, Joop** et al. / etc.; OF-
FICE KIRKPATRICK, Avenue Wolfers, 32,
B-1310 La Hulpe (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61K 31/55** (2006.01)

A61K 47/26 (2006.01)

A61K 47/34 (2006.01)

A61K 47/02 (2006.01)

(11) **WO 2006/067150** (13) A1

(21) PCT/EP2005/056970

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,111

23 Dec/déc 2004 (23.12.2004) US

(30) 04106933.7

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ORAL IMMEDIATE RELEASE FOR-
MULATION OF A POORLY WATER-
SOLUBLE ACTIVE SUBSTANCE

• FORMULATION ORALE A LIBERA-
TION INSTANTANEE D'UNE SUB-
STANCE ACTIVE PEU HYDROSO-
LUBLE

(71) **SOLVAY PHARMACEUTICALS B.V.**
[NL/NL]; C.J. Van Houtenlaan 36, NL-1381
CP Weesp (NL). **PANACEA BIOTECH
LTD** [IN/IN]; B-1 Extn./a-27, Mohan Co-op-
erative Industrial Estate, Mathura Road, New
Delhi 110 044 (IN).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **SINGH, Sukhjeet** [IN/IN]; c/o Panacea
Biotech Ltd., Ambala-chandigarh Highway,
Lalru, Punjab 140 501 (IN). **JAIN, Ra-
jesh** [IN/IN]; c/o Panacea Biotech Ltd. B-1,
Extn./a-27, Mohan Co-op. Indl. Estate, New
Delhi 110 044 (IN). **KUMAR, Rohit** [IN/IN];
c/o Panacea Biotech Ltd., Ambala-chandigarh
Highway, Lalru, Punjab 140 501 (IN). **DE
WINTER, Marius L.** [NL/NL]; c/o Solvay
Pharmaceuticals B.v., Ipsi Department C.J.
Van Houtenlaan 36, NL-1381 CP Weesp
(NL).

(74) **VERHAGE, Marinus**; OCTROOIBU-
REAU ZOAN B.V., P.O. Box 140, NL-1380
AC Weesp (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **E21B 43/12** (2006.01)

(11) **WO 2006/067151** (13) A1

(21) PCT/EP2005/056971

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04106806.5

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROLLING THE FLOW OF A
MULTIPHASE FLUID FROM A WELL

• CONTROLE DU DEBIT D'UN FLUIDE
POLYPHASIQUE EN PROVENANCE
D'UN PUIT

(71) **SHELL INTERNATIONALE RE-
SEARCH MAATSCHAPPIJ B.V.**
[NL/NL]; Carel Van Bylandtlaan 30,
NL-2596 HR The Hague (NL).

(for all designated States except / pour tous
les États désignés sauf CA US)

(71) **SHELL CANADA LIMITED** [CA/CA];
400 - 4th Avenue S.w., Calgary, Alberta T2P
2H5 (CA).

(only for / seulement pour CA)

(72, 75) **EKEN, Adriaan, Nicolaas** [NL/NL];
Kesslerpark 1, NL-2288 GS Rijswijk (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067152** (13) A2

(21) PCT/EP2005/056978

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fr (26) fr

(30) 04.13725

22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANIMAL MARKING TAG CONSIST-
ING OF A SHELL COMPRISING TWO
COLOURED ELEMENTS, NAMELY A
CARBON BLACK ELEMENT AND A
BRIGHTLY-COLOURED ELEMENT

• BOUTON DE MARQUAGE POUR ANI-
MAUX COMPORTANT UNE COQUE
COMPOSEE DE DEUX ELEMENTS
TEINTES, L'UN AU NOIR DE CAR-
BONE ET L'AUTRE DE COULEUR
VIVE.

(71) **ALLFLEX EUROPE SAS** [FR/FR]; Route
Des Eaux Bp 70, F-35502 Vitre Cedex (FR).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **HILPERT, Jean Jacques** [FR/FR]; 53
Rue Anatole Le Bras, F-35500 Vitre (FR).

(74) **RAVINA, Bernard**; ZA de Font Grasse,
8 Rue Des Briquetiers Bp 10077, F-31703
Blagnac Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G04G 5/04** (2006.01)

G04C 9/00 (2006.01)

(11) **WO 2006/067153** (13) A2

(21) PCT/EP2005/056980

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/022,435

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTINDICATOR DEVICE AND METHOD FOR CALIBRATING/SETTING SAME

• DISPOSITIF A INDICATEURS MULTIPLES ET PROCEDE D'ETALONNAGE/DE REGLAGE D'UN TEL DISPOSITIF

(71) TIMEX GROUP B.V. [NL/NL]; Koningslaan 34, NL-1075 AD Amsterdam (NL).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ZACHMANN, Helmut [DE/DE]; Im Rueck 5, 75196 Remchingen (DE).

(74) BOYDELL, John, Christopher et al. / etc.; Stevens Hewlett & Perkins, Halton House 20/23 Holborn, London EC1N 2JD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B01J 37/00 (2006.01)
B01J 29/04 (2006.01)
B01J 21/16 (2006.01)
B01J 21/04 (2006.01)

(11) WO 2006/067154 (13) A1

(21) PCT/EP2005/056983

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/637,457

21 Dec/déc 2004 (21.12.2004) US

(30) 05075577.6

9 Mar/mar 2005 (09.03.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FCC CATALYST, ITS PREPARATION AND USE

• CATALYSEUR DE CRAQUAGE CATALYTIQUE FLUIDE, SA PREPARATION ET SON UTILISATION

(71) ALBEMARLE NETHERLANDS BV [NL/NL]; Stationsplein 4, NL-1838 LE Amersfoort (NL).

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(72, 75) STAMIREN, Dennis [US/US]; 3401 Colony Plaza, Newport Beach, California 92660 (US). O'CONNOR, Paul [NL/NL]; Hogenbrinkerweg 9, Hoevelaken, 3871 KM (AN). LAHEIJ, Eric, Jeroen [NL/NL]; Graaf Albrechtlaan 14, NL-1181 SW Amstelveen (NL). VADOVIC, Charles [US/US]; 1911 Hidden Cove Ct., League City, Texas 77573 (US).

(74) RASSER, Jacobus, Cornelis et al. / etc.; Howrey LLP, Po Box 94361, NL-1090 GJ Amsterdam (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B01J 37/00 (2006.01)

B01J 29/04 (2006.01)

B01J 21/04 (2006.01)

B01J 21/16 (2006.01)

(11) WO 2006/067155 (13) A2

(21) PCT/EP2005/056984

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/637,447

21 Dec/déc 2004 (21.12.2004) US

(30) 05075578.4

9 Mar/mar 2005 (09.03.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CATALYST, A PROCESS FOR ITS PREPARATION, AND ITS USE

• CATALYSEUR, SON PROCEDE DE PREPARATION, ET SON APPLICATION

(71) ALBEMARLE NETHERLANDS BV [NL/NL]; Stationsplein 4, NL-1838 LE Amersfoort (NL).

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(72, 75) STAMIREN, Dennis [US/US]; 3401 Colony Plaza, Newport Beach, California 92660 (US). O'CONNOR, Paul [NL/NL]; Hogenbrinkerweg 9, Hoevelaken, 3871 KM (AN). LAHEIJ, Erik Jeroen [NL/NL]; Graaf Albrechtlaan 14, NL-1181 SW Amstelveen (NL). VAN DER ZON, Monique [NL/NL]; Purmerland 58, NL-1451 ME Purmerend (NL). BABITZ, Scott Michael [US/US]; 13906, Marbledale Court, Houston, Texas 77059 - 3523 (US).

(74) RASSER, Jacobus Cornelis et al. / etc.; Howrey LLP, Po Box 94361, NL-1090 GJ Amsterdam (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B01D 53/22 (2006.01)

B01D 71/02 (2006.01)

B01D 69/10 (2006.01)

C01B 3/50 (2006.01)

H01M 8/10 (2006.01)

(11) WO 2006/067156 (13) A1

(21) PCT/EP2005/056988

(22) 20 Dec/déc 2005 (20.12.2005)

(25) fr (26) fr

(30) 0413561

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEMBRANE FOR THE FILTRATION OF MOLECULAR GASES, SUCH AS HYDROGEN, AND PREPARATION METHOD THEREOF

• MEMBRANE DE FILTRATION DE GAZ MOLECULAIRES TELS QUE L'HYDROGENE ET SON PROCEDE DE PREPARATION

(71) ELECTRICITE DE FRANCE [FR/FR]; 22-30, Avenue De Wagram, F-75008 Paris (FR).

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(72, 75) LELAIT, Laurent [—/DE]; Bertha von Stuttner Str. 5A, 76131 Karlsruhe (DE). STEVENS, Philippe [—/DE]; Brieger Str. 12A, 76139 Karlsruhe (DE). GAUTIER, Ludmila [—/DE]; Leopoldplatz 1, 76437 Rastatt (DE). SOUDAREV, Anatoly Vladimirovich [—/RU]; Badaeva str., 5, flat 29, St-petersburg, 193231 (RU). KONAKOV, Vladimir Gennadievich [—/RU]; Shevchenko str., 38, flat 22, St-petersburg, 199406 (RU). SOURYANINOV, Andrey Andreevich [—/RU]; Grazhdansky av., 20, flat 57, St-petersburg, 195220 (RU). TIKHOPLAV, Vitaly Yuryevich [—/RU]; Nauki av., 40, flat 131, St-petersburg, 195252 (RU).

(74) MARTIN, SCHRIMPF, WARCOIN, AHNER, TEXIER, LE FORESIER, CALLON DE LAMARCK, COLLIN, TETAZ-CABINET REGIMBEAU; 20, Rue De Chazelles, F-75847 Paris Cedex 17 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) H04L 9/00 (2006.01)

G06F 7/58 (2006.01)

(11) WO 2006/067157 (13) A2

(21) PCT/EP2005/056990

(22) 20 Dec/déc 2005 (20.12.2005)

(25) fr (26) fr

(30) 04/53101

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD FOR RAPIDLY GENERATING A RANDOM NUMBER THAT CANNOT BE DIVIDED BY A PRE-DETERMINED SET OF PRIME NUMBERS

• PROCEDE DE GENERATION RAPIDE D'UN NOMBRE ALEATOIRE NON DIVISIBLE PAR UN ENSEMBLE PREDETERMINE DE NOMBRES PREMIERS

- (71) GEMPLUS [FR/FR]; Avenue Du Pic De Bertagne Parc, d'activité De Gémenos, F-13420 Gemenos (FR).
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- (72, 75) JOYE, Marc [BE/FR]; Traverse des Jardins, F-83640 Saint Zacharie (FR). PAILLIER, Pascal [FR/FR]; 37 Cours De Vincennes, F-75020 Paris (FR).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) A61N 1/39 (2006.01)

- (11) WO 2006/067158 (13) A1

- (21) PCT/EP2005/056993

- (22) 21 Dec/déc 2005 (21.12.2005)

- (25) fr (26) fr

- (30) 413869
23 Dec/déc 2004 (23.12.2004) FR

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • DEFIBRILLATOR HAVING A SECURE DISCHARGING CIRCUIT COMPRISING AN H-BRIDGE

• DÉFIBRILLATEUR DONT LE CIRCUIT DE DÉCHARGE EST SÉCURISÉ ET COMPORTE UN PONT EN H

- (71) SCHILLER MEDICAL SAS [FR/FR]; 4, rue Louis Pasteur, F-67162 Wissembourg Cedex (FR).
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- (72, 75) FOELLER, Clement [FR/FR]; 2, rue du Vignoble, F-67450 Lampertheim (FR). SCHILLER, Alfred [CH/CH]; Steinstueckweg, CH-8914 Aeugst a.A. (CH). CANSELL, Albert [FR/FR]; 7, rue du Berger - Altenstadt, F-67160 Wissembourg (FR).

- (74) HEPP, Dieter et al. / etc.; Friedtalweg 5, CH-9500 Wil (CH).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) G06F 3/12 (2006.01)
G06F 17/21 (2006.01)

- (11) WO 2006/067159 (13) A2

- (21) PCT/EP2005/056994

- (22) 21 Dec/déc 2005 (21.12.2005)

- (25) en (26) en

- (30) 04106972.5
23 Dec/déc 2004 (23.12.2004) EP

- (30) 60/648,025
28 Jan/jan 2005 (28.01.2005) US

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD FOR REASSIGNING A SECTION OF A PRINTED PRODUCT TO A NEW SIGNATURE

• PROCEDE POUR REAFFECTER UN CAHIER D'UN PRODUIT IMPRIME A UNE NOUVELLE SIGNATURE

- (71) AGFA-GEVAERT [BE/BE]; Septestraat 27, B-2640 Mortsel (BE).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) TUIJN, Chris [BE/BE]; AGFA-GEVAERT, Corporate IP Department 3800, Septestraat 27, B-2640 Mortsel (BE). DE MANGELAERE, Peter [BE/BE]; AGFA-GEVAERT, Corporate IP Department 3800, Septestraat 27, B-2640 Mortsel (BE). BAETEN, Roger [BE/BE]; AGFA-GEVAERT, Corporate IP Department 3800, Septestraat 27, B-2640 Mortsel (BE).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) C08K 3/36 (2006.01)
C08F 14/18 (2006.01)
C08L 27/12 (2006.01)

- (11) WO 2006/067160 (13) A1

- (21) PCT/EP2005/056996

- (22) 21 Dec/déc 2005 (21.12.2005)

- (25) en (26) en

- (30) 60/638,121
23 Dec/déc 2004 (23.12.2004) US

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • THERMOPLASTIC HALOGENATED POLYMER COMPOSITION

• COMPOSITION DE POLYMERE THERMOPLASTIQUE HALOGENE

- (71) SOLVAY SOLEXIS, INC. [US/US]; 10 Leonard Lane, Thorofare, New Jersey 08086 (US).

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- (72, 75) ARGASINSKI, Jerzy Karol [US/US]; 5 Brandywine Way, Sicklerville, New Jersey 08081 (US). MEUNIER, Vincent P. [BE/US]; 65 South Syracuse Drive, Cherry Hill, New Jersey 08034 (US).

- (74) JACQUES, Philippe et al. / etc.; Solvay (Société Anonyme), Intellectual Property Department, Rue de Ransbeek, 310, B-1120 Brussels (BE).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) C08L 67/02 (2006.01)
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B29B 9/16 (2006.01)

- (11) WO 2006/067161 (13) A1

- (21) PCT/EP2005/056997

- (22) 21 Dec/déc 2005 (21.12.2005)

- (25) en (26) en

- (30) 04106807.3
21 Dec/déc 2004 (21.12.2004) EP

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • PROCESS FOR THE PREPARATION OF CROSS-LINKED PBT PARTICLES

• PROCEDE DE PREPARATION DE PARTICULES DE PBT RETICULE

- (71) CLARIANT INTERNATIONAL LTD [CH/CH]; Rothausstrasse 61, CH-4132 Muttentz 1 (CH).
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- (72, 75) KIND, Thilo [DE/DE]; Wiesbadener Strasse 3b, 61462 Königstein (DE).

- (74) HERRMANN, Jörg; Clariant International Ltd, Rothausstrasse 61, CH-4132 Muttentz 1 (CH).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

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- (51) **C08K 5/13** (2006.01)
C08K 5/134 (2006.01)
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- (11) **WO 2006/067162** (13) A2
 (21) PCT/EP2005/056998
 (22) **21 Dec/déc 2005 (21.12.2005)**
 (25) en (26) en
 (30) 04106905.5
22 Dec/déc 2004 (22.12.2004) EP
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIQUID OR LOW MELTING STABILIZER FORMULATIONS
 • FORMULATIONS DE STABILISANT LIQUIDES OU A BAS POINT DE FUSION
- (71) **CLARIANT INTERNATIONAL LTD** [CH/CH]; Rothausstrasse 61, CH-4132 Muttentz 1 (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MALIK, Jan** [SK/FR]; 4bis, Rue Du Général Cassagnou, F-68300 St. Louis (FR).
STANIEK, Peter [DE/DE]; Muchlenstrasse 30, 79589 Binzen (DE).
- (74) **HERRMANN, Jörg**; Clariant International Ltd, Rothausstrasse 61, CH-4132 Muttentz 1 (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) Not classified / non classée
- (11) **WO 2006/067163** (13) A2
 (21) PCT/EP2005/057000
 (22) **21 Dec/déc 2005 (21.12.2005)**
 (25) en (26) en
 (30) 04106859.4
22 Dec/déc 2004 (22.12.2004) EP
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BLOOD PRESSURE LOWERING PEPTIDES IN A SINGLE ENZYMATIC STEP
 • PEPTIDES ABAISSANT LA PRESSION SANGUINE OBTENUS EN UNE SEULE OPERATION ENZYMATIQUE
- (71) **DSM IP Assets B.V.** [NL/NL]; Het Overloon 1, NL-6411 TE Heerlen (NL).
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- (72, 75) **EDENS, Lupp** [NL/NL]; Hoflaan 118, NL-3062 JL Rotterdam (NL). **ROOS,**

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SCHOUTEN, Olaf Leonardus [NL/NL]; Simon Vestdijklaan 3, NL-2624 MD Delft (NL).
DEEN, Philippus Antonius [NL/NL]; Van Foreestweg 71-I, NL-2614 CD Delft (NL).

(74) **MATULEWICZ, Emil, Rudolf, Antonius** et al. / etc.; DSM Intellectual Property, Delft Office (600-0240), P.O.Box 1, NL-2600 MA Delft (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08F 220/00** (2006.01)

(11) **WO 2006/067164** (13) A1

(21) PCT/EP2005/057001

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) VA 2004 A 000063

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INVERSE EMULSIONS AS THICKENERS FOR COSMETICS

• EPAISSISSANTS POUR COSMETIQUES A BASE D'EMULSIONS INVERSES

(71) **LAMBERTI SPA** [IT/IT]; Via Piave 18, I-21041 Albizzate (VA) (IT).
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(72, 75) **BENETTI, Arianna** [IT/IT]; Corso Leonardo Da Vinci, 61, I-21013 Gallarate (VA) (IT). **POLOTTI, Gianmarco** [IT/IT]; Via Fogagnolo, 89, I-20099 Sesto San Giovanni (MI) (IT). **LI BASSI, Giuseppe** [IT/IT]; Via Stretti, 4, I-21026 Gavirate (VA) (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
 (s)

(51) Not classified / non classée

(11) **WO 2006/067165** (13) A2

(21) PCT/EP2005/057002

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04030770.4

24 Dec/déc 2004 (24.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEDICAMENTS FOR THE TREATMENT OR PREVENTION OF FIBROTIC DISEASES

• MEDICAMENTS POUR LE TRAITEMENT OU LA PREVENTION DE MALADIES FIBROTIQUES

(71) **BOEHRINGER INGELHEIM INTERNATIONAL GMBH** [DE/DE]; Binger Str. 173, 55216 Ingelheim Am Rhein (DE).
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(only for / seulement pour DE)

(72, 75) **PARK, John, Edward** [US/DE]; Am Marktplatz 40, 88400 Biberach (DE). **ROTH, Gerald, Jürgen** [DE/DE]; Akazienweg 47, 88400 Biberach (DE). **HECKEL, Armin** [DE/DE]; Geschwister-scholl-str. 71, 88400 Biberach (DE). **CHAUDHARY, Nveed** [GB/DE]; Kolping Strasse 27, 88400 Biberach (DE). **BRANDL, Trixi** [DE/DE]; Mälzerstrasse 8, 88447 Warthausen (DE). **DAHMANN, Georg** [DE/DE]; Bahnhofstrasse 14, 88448 Attenweiler (DE). **GRAUERT, Matthias** [DE/DE]; Osterbergstr. 10, 88400 Biberach (DE).

(74) **HAMMANN, Heinz**; Binger Str. 173, 55216 Ingelheim Am Rhein (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BATTERY CONNECTOR AND METHOD FOR THE PRODUCTION THEREOF

• CONNECTEUR POUR BATTERIE ET PROCEDE DE PRODUCTION ASSOCIE

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(74) **BECKMANN, Juergen**; An der Baum-schule 23, 57462 Olpe (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01S 5/10** (2006.01)

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(25) fr (26) fr

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **HOMOGENEOUS-BEAM TEMPERATURE-STABLE SEMICONDUCTOR LASER AND METHOD OF PRODUCTION**

• **LASER A SEMICONDUCTEUR STABLE EN TEMPERATURE ET A FAISCEAU HOMOGENE ET PROCEDE DE REALISATION**

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 31/404** (2006.01)

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(25) en (26) en

(30) 04030768.8

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **MEDICAMENTS FOR THE TREATMENT OR PREVENTION OF FIBROTIC DISEASES**

• **MEDICAMENTS POUR LE TRAITEMENT OU LA PREVENTION DE MALADIES FIBROTIQUES**

(71) **BOEHRINGER INGELHEIM INTERNATIONAL GMBH** [DE/DE]; Binger Str. 173, 55216 Ingelheim Am Rhein (DE).

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(74) **HAMMANN, Heinz**; Binger Str. 173, 55216 Ingelheim Am Rhein (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01J 23/94** (2006.01)

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(25) en (26) en

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHOD OF PREPARING CATALYST SUPPORT FROM A WASTE CATALYST**

• **PROCEDE DE PREPARATION D'UN SUPPORT DE CATALYSEUR A PARTIR D'UN CATALYSEUR USE**

(71) **SHELL INTERNATIONALE RE-SEARCH MAATSCHAPPIJ B.V.** [NL/NL]; Carel Van Bylandtlaan 30, NL-2596 HR The Hague (NL).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07K 14/535** (2006.01)

(11) **WO 2006/067170** (13) A1

(21) PCT/EP2005/057008

(22) **21 Dec/déc 2005 (21.12.2005)**

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **G-CSF POLYPEPTIDES AND USES THEREOF**

• **POLYPEPTIDES G-CSF ET LEURS UTILISATIONS**

(71) **APPLIED RESEARCH SYSTEMS ARS HOLDING N.V.** [NL/NL]; Pietermaai 15, Curaçao (AN).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

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(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04106969.1
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PROCESS FOR THE HYDROGENATION OF A LACTONE OR OF A CARBOXYLIC ACID OR AN ESTER HAVING A GAMMA-CARBONYL GROUP

• PROCEDE D'HYDROGENATION D'UNE LACTONE OU D'UN ACIDE CARBOXYLIQUE OU D'UN ESTER COMPRENANT UN GROUPE GAMMA-CARBONYLE

(71) **SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.** [NL/NL]; Carel Van Bylandtlaan 30, NL-2596 HR The Hague (NL).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 7/26** (2006.01)

(11) **WO 2006/067172** (13) A1

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(22) **21 Dec/déc 2005 (21.12.2005)**

(25) fr (26) fr

(30) 04 13746
22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VIDEO H . 264 ENCRYPTION PRESERVING SYNCHRONIZATION AND COMPATIBILITY OF SYNTAX

• CHIFFREMENT D'UN VIDEO H . 264 PRESERVANT SYNCHRONISATION ET COMPATIBILITÉ DE LA SYNTAX

(71) **THALES** [FR/FR]; 45, Rue De Villiers, F-92200 Neuilly Sur Seine (FR).

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(72, 75) **LAMY-BERGOT, Catherine** [FR/FR]; 14 Bis, Rue De Cambrai, F-75019 Paris (FR). **BERGERON, Cyril** [FR/FR]; 54, Route D'Ijean, F-01100 Geovreisset (FR).

(74) **DUDOUIT, Isabelle et al.** / etc.; MARKS & CLERK FRANCE, Conseils en Propriété Industrielle, 31-33, Avenue Aristide Briand, F-94117 CEDEX Arcueil (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 47/48** (2006.01)

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(22) **21 Dec/déc 2005 (21.12.2005)**

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANTITHROMBOTIC DUAL INHIBITORS COMPRISING A BIOTIN RESIDUE

• INHIBITEURS DOUBLES ANTI-THROMBOTIQUES COMPRENANT UN RESIDU DE BIOTINE

(71) **AKZO NOBEL N.V.** [NL/NL]; Velperweg 76, NL-6824 BM Arnhem (NL).

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(74) **HOGENBIRK, M.**; P.O. Box 20, NL-5340 Oss (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C10G 65/14** (2006.01)

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(21) PCT/EP2005/057012

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04106941.0
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS TO PREPARE TWO ISO PARAFFINIC PRODUCTS FROM A FISHER-TROPSCH DERIVED FEED

• PROCEDE DE PREPARATION DE DEUX PRODUITS ISO-PARAFFINIQUES A PARTIR D'UNE ALIMENTATION DERIVEE DE FISCHER-TROPSCH

(71) **SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V.** [NL/NL]; Carel Van Bylandtlaan 30, NL-2596 HR The Hague (NL).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 31/404** (2006.01)

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(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04030769.6
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEDICAMENTS FOR THE TREATMENT OR PREVENTION OF FIBROTIC DISEASES

• MEDICAMENTS DESTINES AU TRAITEMENT OU A LA PREVENTION DE MALADIES FIBROTIQUES

(71) **BOEHRINGER INGELHEIM INTERNATIONAL GMBH** [DE/DE]; Binger Str. 173, 55216 Ingelheim Am Rhein (DE).

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(74) **HAMMANN, Heinz**; Binger Str. 173, 55216 Ingelheim Am Rhein (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C10G 45/58** (2006.01)

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(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

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23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS TO PREPARE A LUBRICATING BASE OIL

• PROCEDE DE PREPARATION D'UNE HUILE DE BASE LUBRIFIANTE

(71) **SHELL INTERNATIONALE RE-SEARCH MAATSCHAPPIJ B.V.** [NL/NL]; Carel Van Bylandtlaan 30, NL-2596 HR The Hague (NL).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01J 37/02** (2006.01)

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(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR PREPARING A CATALYST

• PROCEDE DE PREPARATION D'UN CATALYSEUR

(71) **SHELL INTERNATIONALE RE-SEARCH MAATSCHAPPIJ B.V.** [NL/NL]; Carel Van Bylandtlaan 30, NL-2596 HR The Hague (NL).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/EP2005/057020

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04106762.0

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BOTTLES PREPARED FROM COMPOSITIONS OF POLYPROPYLENE AND NON-SORBITOL NUCLEATING AGENTS

• BOUTEILLES FABRIQUEES A PARTIR DE COMPOSITIONS DE POLYPROPYLENE ET D'AGENTS DE NUCLEATION NON-SORBITOL

(71) **TOTAL PETROCHEMICALS RE-SEARCH FELUY** [BE/BE]; Zone Industrielle C, B-7181 Seneffe (Feluy) (BE).

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(72, 75) **SMITS, Valérie** [BE/BE]; Rue Du Seigneur, 21 E, B-6540 Lobbes (BE).
HUMBEECK, Emmanuel [BE/BE]; Rue De L'équipé, 50, B-7181 Feluy (BE).
ROEGIERS, Kristien [BE/BE]; Barbierstraat 91, B-1861 Wolveterm (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08L 23/06** (2006.01)

B65B 51/00 (2006.01)

B65D 41/00 (2006.01)

(11) **WO 2006/067179** (13) A1

(21) PCT/EP2005/057021

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04106829.7

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CAPS AND CLOSURES

• CAPUCHONS ET FERMETURES

(71) **TOTAL PETROCHEMICALS RE-SEARCH FELUY** [BE/BE]; Zone Industrielle C, B-7181 Seneffe (Feluy) (BE).

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(72, 75) **STEPHENNE, Vincent** [BE/BE]; 8 Avenue Alexandre, B-1330 Rixensart (BE).
MAZIERS, Eric [BE/BE]; Avenue De La Motte-Baraffe, 52, B-7180 Seneffe (BE).
MISERQUE, Olivier [BE/BE]; Clos De La Noire Epine, 4, B-1435 Mont-Saint-Guibert (BE).
SLAWINSKI, Martine [BE/BE]; Meuleschettestraat 72 Bus 5, B-9300 Aalst (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C08J 5/18** (2006.01)

(11) **WO 2006/067180** (13) A1

(21) PCT/EP2005/057022

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04106830.5

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GEO-MEMBRANE APPLICATIONS

• APPLICATIONS DE GEOMEMBRANES

(71) **TOTAL PETROCHEMICALS RESEARCH FELUY** [BE/BE]; Zone Industrielle C, B-7181 Seneffe (Feluy) (BE).
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(72, 75) **STEPHENNE, Vincent** [BE/BE]; 8, Avenue Alexandre, B-1330 Rixensart (BE). **MAZIER, Eric** [BE/BE]; Avenue De La Motte-Baraffe, 52, B-7180 Seneffe (BE). **SLAWINSKI, Martine** [BE/BE]; Meuleschettestraat 72 Bus 5, B-9300 Aalst (BE). **MISERQUE, Olivier** [BE/BE]; Clos De La Noire Epine, 4, B-1435 Mont-saint-guibert (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 9/44** (2006.01)

(11) **WO 2006/067181** (13) A2

(21) PCT/EP2005/057024

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) fr (26) fr

(30) 04 13740

22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STRUCTURE LIBRARY FOR THE DEVELOPMENT OF MAN-MACHINE INTERFACES

• LIBRAIRIE STRUCTURANTE POUR LE DEVELOPEMENT D'INTERFACES HOMME-MACHINE

(71) **THALES** [FR/FR]; 45, Rue De Villiers, F-92200 Neuilly Sur Seine (FR).
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(72, 75) **FOURNIES, Philippe** [FR/FR]; 35, Rue Pierre Corby, F-92140 Clamart (FR).

GRIVOT, Emmanuel [FR/FR]; 4, Avenue Cousin De Méricourt, F-94230 Cachan (FR).

(74) **CHAUVERNEFF, Vladimir** et al. / etc.; Marks & Clerk France, Conseils en Propriété Industrielle, 31-33, Avenue Aristide Briand, F-94117 Arcueil Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A62B 1/04** (2006.01)

(11) **WO 2006/067182** (13) A1

(21) PCT/EP2005/057027

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) fr (26) fr

(30) 0453152

22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR FIXING A COMPONENT PART OF A LIFE LINE

• DISPOSITIF DE FIXATION D'UN ORGANE CONSTITUTIF D'UNE LIGNE DE VIE

(71) **CAPITAL SAFETY GROUP EMEA** [FR/FR]; 13ème Rue, 5ème Avenue Zone Industrielle, F-06510 Carros (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LARA, Pascal** [FR/FR]; Office Méditerranéen de Brevets, D'Invention et de Marques, Cabinet Hautier, 20, Rue De La Liberté, F-06000 Nice (FR).

(74) **DECOBERT, Jean-Pascal** et al. / etc.; Office Méditerranéen de Brevets, D'Invention et de Marques, Cabinet Hautier, 20, Rue De La Liberté, F-06000 Nice (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61N 1/36** (2006.01)

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A61N 1/375 (2006.01)

(11) **WO 2006/067183** (13) A1

(21) PCT/EP2005/057033

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) fr (26) fr

(30) 04405793.3

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SALIVARY GLAND STIMULATOR

• STIMULATEUR DE GLANDES SALIVAIRES

(71) **ROCHAT, Georges** [CH/CH]; La Vieille Maison, CH-1343 Les Charbonnières (CH).
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(72, 75) **KOLLY, Stephan** [CH/CH]; Chemin Du Prieuré 2, CH-1304 Cossonay (CH). **CLOT, Philippe** [CH/CH]; Les Vieilles Maisons 7, CH-1343 Les Charbonnières (CH).

(74) **GLN**; Rue Du Puits-Godet 8a, CH-2000 Neuchâtel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C04B 41/50** (2006.01)

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F16D 69/02 (2006.01)

(11) **WO 2006/067184** (13) A1

(21) PCT/EP2005/057036

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0413810

23 Dec/déc 2004 (23.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD OF MAKING A FIBER PREFORM FOR MANUFACTURING PARTS OF A COMPOSITE MATERIAL OF THE CARBON/CARBON TYPE INCORPORATING CERAMIC PARTICLES, AND PRODUCTS OBTAINED THEREBY

• PROCEDE DE FABRICATION D'UNE PREFORME DE FIBRES PERMETTANT DE PRODUIRE DES PIECES D'UN MATERIAU COMPOSITE DE TYPE CARBONE/CARBONE CONTENANT DES PARTICULES CERAMIQUES, ET PRODUITS OBTENUS A L'AIDE DU PROCEDE

(71) **MESSIER-BUGATTI** [FR/FR]; Zone Aéronautique Louis Bréguet, F-78140 Velizy Villacoublay (FR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BAUD, Sandrine** [FR/FR]; 7 Boulevard Des Brotteaux, F-69006 Lyon (FR).
GIRAUD, Alain [FR/FR]; 70 Chemin De Sanzy, F-69600 Oullins (FR).

(74) **JOLY, Jean-jacques** et al. / etc.; Cabinet Beau De Lomenie 158 Rue De L'universite, F-75340 Paris Cedex 07 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60M 1/28** (2006.01)

(11) **WO 2006/067185** (13) A1

(21) PCT/EP2005/057037

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) de (26) de

(30) 10 2004 062 974.9
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **DEVICE FOR FIXING A CONTACT WIRE OF AN OVERHEAD LINE CATERNARY**
• **DISPOSITIF POUR LE DRESSAGE D'UN FIL DE CONTACT D'UNE SUSPENSION CATENAIRE DE LIGNE DE CONTACT AERIENNE**

(71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
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(72, 75) **EDEL, Roland** [DE/DE]; Nelkenstrasse 6, 91589 Aurach (DE). **SCHMIEDER, Axel** [DE/DE]; Untere Nordstrasse 11, 04288 Leipzig (DE). **GANSORN, Rolf-dieter** [DE/DE]; Draisstrasse 62, 68169 Mannheim (DE). **JOHN, Bernhard** [DE/DE]; Steinstrasse 55, 53859 Niederkassel (DE).

(74) **SIEMENS AKTIENGESELLSCHAFT**; Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A23C 19/02** (2006.01)

A23C 19/05 (2006.01)

A23C 19/055 (2006.01)

(11) **WO 2006/067186** (13) A2

(21) PCT/EP2005/057038

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04106961.8
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **A METHOD FOR PRODUCING CHEESE**
• **PROCEDE DE PRODUCTION DE FROMAGE**

(71) **DSM IP Assets B.V.** [NL/NL]; Het Overloon 1, NL-6411 TE Heerlen (NL).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **DIJK, VAN, Albertus, Alard** [NL/NL]; Cederdreef 32, NL-3137 PB Vlaardingen (NL). **FOLKERTSMA, Baukje** [NL/NL]; Van Foreestweg 71-1, NL-2614 CD Delft (NL). **GUILLONARD, Lambertus, Jacobus, Otto** [NL/NL]; Hof Van Zilverlicht 10, NL-2614 TW Delft (NL).

(74) **MATULEWICZ, Emil, Rudolf, Antonius** et al. / etc.; DSM Intellectual Property, Delft Office (600-0240), P.o. Box 1, NL-2600 MA Delft (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B62K 21/12** (2006.01)

B62K 21/26 (2006.01)

(11) **WO 2006/067187** (13) A1

(21) PCT/EP2005/057039

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) de (26) de

(30) 10 2004 061 737.6
22 Dec/déc 2004 (22.12.2004) DE

(30) 10 2005 039 057.9
18 Aug/août 2005 (18.08.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **HANDLEBAR END GRIP FOR BICYCLES**
• **EMBOUT DE CINTRE POUR BICYCLETES**

(71) **CANYON BICYCLES GMBH** [DE/DE]; Koblenzer Str. 236, 56073 Koblenz (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SMOLIK, Hans-Christian** [DE/DE]; Dorfstr. 34f, 54163 Freinberg-Marklkofen (DE).

(74) **VON KIRSCHBAUM, Alexander** et al. / etc.; Deichmannhaus Am Dom, Bahnhofsvorplatz 1, 50667 Köln (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08F 14/06** (2006.01)

C07C 19/045 (2006.01)

C07C 17/02 (2006.01)

(11) **WO 2006/067188** (13) A1

(21) PCT/EP2005/057041

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0413873
23 Dec/déc 2004 (23.12.2004) FR

(30) 0503252
1 Apr/avr 2005 (01.04.2005) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PROCESS FOR THE MANUFACTURE OF 1,2-DICHLOROETHANE**
• **PROCEDE DE FABRICATION DE 1,2-DICHLOROETHANE**

(71) **SOLVAY (Société Anonyme)** [BE/BE]; Rue Du Prince Albert, 33, B-1050 Brussels (BE).
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(72, 75) **STREBELLE, Michel** [BE/BE]; Rue Sombre, 84, B-1150 Brussels (BE). **BALTHASART, Dominique** [BE/BE]; Rue Du Chateau Beyaerd, 150, B-1120 Brussels (BE).

(74) **JACQUES, Philippe** et al. / etc.; SOLVAY (Société Anonyme), Intellectual Property Department, Rue de Ransbeek, 310, B-1120 Brussels (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C22C 19/05** (2006.01)

(11) **WO 2006/067189** (13) A1

(21) PCT/EP2005/057043

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0403162-1
23 Dec/déc 2004 (23.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A NI BASED ALLOY, A COMPONENT,
A GAS TURBINE ARRANGEMENT
AND USE OF PD IN CONNECTION
WITH SUCH AN ALLOY
• ALLIAGE A BASE DE NI, COMPO-
SANT, AGENCEMENT DE TURBINE A
GAZ ET UTILISATION DE PD ASSO-
CIEE A UN TEL ALLIAGE

(71) **SIEMENS AKTIENGESELLSCHAFT**
[DE/DE]; Wittelsbacherplatz 2, 80333
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(72, 75) **ARRELL, Douglas, James** [GB/US];
1984 Westbourne Drive, Oviedo, Florida
32765 (US). **HASSELQVIST, Magnus**
[SE/SE]; Tegvägen 5, S-61243 Finspong
(SE).

(74) **SIEMENS AKTIENGESELLSCHAFT**;
Postfach 22 16 34, 80506 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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Declaration / Déclaration :
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(51) **C07C 17/02** (2006.01)
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C07C 19/045 (2006.01)
C07C 17/25 (2006.01)
C07C 21/06 (2006.01)
C08F 14/06 (2006.01)

(11) **WO 2006/067190** (13) A1

(21) PCT/EP2005/057045

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0413873
23 Dec/déc 2004 (23.12.2004) FR

(30) 0503254
1 Apr/avr 2005 (01.04.2005) FR

(30) 0503252
1 Apr/avr 2005 (01.04.2005) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR THE MANUFACTURE
OF 1,2-DICHLOROETHANE
• PROCEDE DE FABRICATION DE 1,2-
DICHLOROETHANE

(71) **SOLVAY (Société Anonyme)** [BE/BE]; Rue
Du Prince Albert, 33, B-1050 Brussels (BE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **BALTHASART, Dominique** [BE/BE];
Rue Du Chateau Beyaerd, 150, B-1120 Brus-
sels (BE). **STREBELLE, Michel** [BE/BE];
Rue Sombre, 84, B-1150 Brussels (BE).
LEMPEREUR, Michel [BE/BE]; Rue Du
Baty, 12, B-1435 Corbais (BE).

(74) **JACQUES, Philippe** et al. / etc.; SOLVAY
(Société Anonyme), Intellectual Property
Department, Rue De Ransbeek, 310, B-1120
Brussels (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **C07C 17/02** (2006.01)
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C08F 14/06 (2006.01)

(11) **WO 2006/067191** (13) A1

(21) PCT/EP2005/057046

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04.13873
23 Dec/déc 2004 (23.12.2004) FR

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1 Apr/avr 2005 (01.04.2005) FR

(30) 05.03253
1 Apr/avr 2005 (01.04.2005) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR THE MANUFACTURE
OF 1,2-DICHLOROETHANE
• PROCEDE DE FABRICATION DE 1,2-
DICHLOROETHANE

(71) **SOLVAY (Société Anonyme)** [BE/BE]; Rue
Du Prince Albert, 33, B-1050 Brussels (BE).
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(72, 75) **STREBELLE, Michel** [BE/BE];
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BALTHASART, Dominique [BE/BE]; Rue
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(74) **JACQUES, Philippe** et al. / etc.; SOLVAY
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Department Rue De, Ransbeek, 310, B-1120
Brussels (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C07C 17/156** (2006.01)
C07C 17/02 (2006.01)
C07C 19/045 (2006.01)
C07C 17/25 (2006.01)
C07C 21/06 (2006.01)
C08F 14/06 (2006.01)

(11) **WO 2006/067192** (13) A1

(21) PCT/EP2005/057048

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04.13873
23 Dec/déc 2004 (23.12.2004) FR

(30) 05.03252
1 Apr/avr 2005 (01.04.2005) FR

(30) 05.03258
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR THE MANUFACTURE
OF 1,2-DICHLOROETHANE
• PROCEDE DE FABRICATION DE 1,2-
DICHLOROETHANE

(71) **SOLVAY (Société Anonyme)** [BE/BE]; Rue
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(72, 75) **STREBELLE, Michel** [BE/BE];
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BALTHASART, Dominique [BE/BE]; Rue
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(BE).

(74) **JACQUES, Philippe** et al. / etc.; SOLVAY
(Société Anonyme), Intellectual Property
Department, Rue de Ransbeek, 310, B-1120
Brussels (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) **C07C 17/02** (2006.01)
C07C 17/156 (2006.01)
C07C 19/045 (2006.01)
C07C 21/06 (2006.01)
C07C 17/25 (2006.01)
C08F 14/06 (2006.01)
- (11) **WO 2006/067193** (13) A1
(21) PCT/EP2005/057049
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 04.13873
23 Dec/déc 2004 (23.12.2004) FR
(30) 05.03252
1 Apr/avr 2005 (01.04.2005) FR
(30) 05.03258
1 Apr/avr 2005 (01.04.2005) FR
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROCESS FOR THE MANUFACTURE OF 1,2-DICHLOROETHANE
• PROCEDE DE FABRICATION DE 1,2-DICHLOROETHANE
- (71) **SOLVAY (Société Anonyme)** [BE/BE]; Rue Du Prince Albert, 33, B-1050 Brussels (BE).
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- (72, 75) **STREBELLE, Michel** [BE/BE]; Rue Sombre, 84, B-1150 Brussels (BE).
BALTHASART, Dominique [BE/BE]; Rue Du Chateau Beyaerd, 150, B-1120 Brussels (BE).
- (74) **JACQUES, Philippe** et al. / etc.; SOLVAY (Société Anonyme), Intellectual Property Department Rue De, Ransbeek, 310, B-1120 Brussels (BE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **C08G 59/56** (2006.01)
C08G 59/62 (2006.01)
C08G 59/18 (2006.01)
- (11) **WO 2006/067195** (13) A1
(21) PCT/EP2005/057055
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 04106911.3
22 Dec/déc 2004 (22.12.2004) EP
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COATING SYSTEM
• SYSTEME DE REVETEMENT
- (71) **HUNTSMAN ADVANCED MATERIALS (SWITZERLAND) GMBH** [CH/CH]; Klybeckstrasse 200, CH-4057 Basel (CH).
HUNTSMAN ADVANCED MATERIALS (DEUTSCHLAND) GMBH & Co. KG [DE/DE]; Ernst-schering-strasse 14, 59192 Bergkamen (DE).
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- (72, 75) **MULLER-FRISCHINGER, Isabelle** [FR/FR]; 12, Rue De Ferrette, F-68640 Riespach (FR).
GIANINI, Michel [CH/CH]; Quai De La Sorne 22, CH-2800 Delémont (CH).
VOLLE, Jörg [DE/DE]; Luisenstrasse 37a, 59379 Selm-bork (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 12/56** (2006.01)
- (11) **WO 2006/067194** (13) A1
(21) PCT/EP2005/057051
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) MI2004A 002490
23 Dec/déc 2004 (23.12.2004) IT
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ATM PROTECTION SYSTEM
• SYSTEME DE PROTECTION EN MODE DE TRANSFERT ASYNCHRONES (ATM)
- (71) **MARCONI COMMUNICATIONS SPA** [IT/IT]; Via Lodovico Calda 5, I-16153 Genova (IT).
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- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **PASIO, Francesco** [IT/IT]; Viale Pio VII, 50/11, I-16138 Genova (IT).
- (74) **STASIEWSKI, Piotr**; Marconi Communications Limited, Kenilworth House, Post Point 52, New Century Park, P. O. Box 53, Coventry West Midlands CV3 1HJ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- B60T 7/10** (2006.01)
F16D 65/14 (2006.01)
- (11) **WO 2006/067196** (13) A1
(21) PCT/EP2005/057058
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) de (26) de
(30) 102004062720.7
21 Dec/déc 2004 (21.12.2004) DE
(30) 102005059937.0
13 Dec/déc 2005 (13.12.2005) DE
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR OPERATING A HYDRAULIC BRAKING SYSTEM FOR MOTOR VEHICLES
• PROCEDE POUR FAIRE FONCTIONNER UN SYSTEME DE FREINAGE HYDRAULIQUE POUR UNE AUTOMOBILE
- (71) **CONTINENTAL TEVESAG & CO. OHG** [DE/DE]; Guerickestrasse 7, 60488 Frankfurt Am Main (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ATTAYEBI, Samir** [DE/DE]; Münster Str. 5, 60326 Frankfurt Am Main (DE).
BLETZ, Marcus [DE/DE]; Am Kreuzring 4, 35789 Wlm.-wolenhausen (DE).
HUTH, Oliver [DE/DE]; Wiesenau 21, 61476 Kronberg (DE).
CHALLOUF, Mohieddine [DE/DE]; Heinrich-zille-str. 27, 64569 Nauheim (DE).
- (74) **CONTINENTAL TEVES AG & CO. OHG**; Guerickestrasse 7, 60488 Frankfurt Am Main (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C09J 7/02** (2006.01)
B60R 1/08 (2006.01)
- (11) **WO 2006/067197** (13) A1
(21) PCT/EP2005/057059
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) de (26) de
(30) 10 2004 062 770.3
21 Dec/déc 2004 (21.12.2004) DE
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SINGLE OR DUAL-SIDED ADHESIVE TAPE FOR PROTECTING ELECTROCHROME LAYER SYSTEMS ON MIRRORS
• BANDE ADHESIVE SUR UNE FACE OU SUR DEUX FACES PERMETTANT DE PROTEGER DES SYSTEMES A

COUCHE ELECTROCHROMIQUE
SUR DES MIROIRS

(71) TESA AG [DE/DE]; Quickbornstrasse 24, 20253 Hamburg (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BUNDE, Bernd [DE/DE]; Beim Untervogt 14a, 21641 Apensen (DE). BURMEISTER, Axel [DE/DE]; Am Kattenberge 65a, 21244 Buchholz (DE). THORMEIER, Sabine [DE/DE]; Annenstrasse 17, 20359 Hamburg (DE). HIMMELSBACH, Peter [DE/DE]; Lina-Meyer-Str. 9, 21614 Buxtehude (DE).

(74) TESA AG; Kst. 9500 - Bf. 645, Quickbornstrasse 24, 20253 Hamburg (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067198 (13) A2

(21) PCT/EP2005/057061

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 04106903.0

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NEW BIOLOGICAL ENTITIES AND THE TARGETED USE THEREOF
• NOUVELLES ENTITES BIOLOGIQUES ET UTILISATION CIBLEE DE CELLES-CI

(71) DIREVO BIOTECH AG [—/DE]; Nattermannallee 1, 50829 Köln (DE). VOETSMEIER, Christian [DE/DE]; c/o Direvo Biotech Ag, Nattermannallee 1, 50829 Köln (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HAUPTS, Ulrich [DE/DE]; c/o Direvo Biotech Ag, Nattermannallee 1, 50829 Köln (DE). KOLTERMANN, Andre [DE/DE]; c/o Direvo Biotech Ag, Nattermannallee 1, 50829 Köln (DE). KETTLING, Ulrich [DE/DE]; c/o Direvo Biotech Ag, Nattermannallee 1, 50829 Köln (DE). COCO, Wayne Michael [US/DE]; c/o Direvo Biotech Ag, Nattermannallee 1, 50829 Köln (DE).

(74) HELBING, Jörg; Von Kreisler Selting Werner P.O., Box 10 22 41, 50462 Köln (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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D06P 1/62 (2006.01)

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D06M 101/32 (2006.01)

(11) WO 2006/067199 (13) A1

(21) PCT/EP2005/057062

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 04030576.5

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPERSANT FOR POLYESTER OLIGOMERS

• AGENT DISPERSANT POUR OLIGOMERES DE POLYESTER

(71) CLARIANT INTERNATIONAL LTD [CH/CH]; Rothausstrasse 61, CH-4132 Muttenz 1 (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) JUNGEN, Manfred [DE/CH]; Holle 52, CH-4426 Lauwil (CH).

(74) DÜNNWALD, Dieter; Clariant International Ltd, Rothausstrasse 61, CH-4132 Muttenz 1 (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067200 (13) A2

(21) PCT/EP2005/057064

(22) 21 Dec/déc 2005 (21.12.2005)

(25) fr (26) fr

(30) 0453130

21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ORGANIC DOUBLE-SIDED LIGHT-EMITTING DIODE WITH A LIGHT EXTRACTION DIELECTRIC LAYER

• DIODE ORGANIQUE ELECTROLUMINESCENTE A EMISSION DOUBLE-FACE, A COUCHE DIELECTRIQUE D'EXTRACTION DE LUMIERE

(71) THOMSON LICENSING [—/FR]; 46 Quai A. Le Gallo, F-92100 Boulogne-billancourt (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) FERY, Christophe [FR/FR]; 7 Rue Jean Macé, F-35000 Rennes (FR). MARCELLIN-DIBON, Eric [FR/FR]; 16 Allée Des Haras, F-92420 Vaucresson (FR).

(74) BROWAEYS, Jean-philippe; THOMSON, European Patent Operations, 46 Quai Alphonse Le Gallo, F-BOULOGNE CEDEX 92648 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61B 8/06 (2006.01)

A61B 8/00 (2006.01)

(11) WO 2006/067201 (13) A2

(21) PCT/EP2005/057065

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 04106962.6

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PERFUSION ASSESSMENT METHOD AND SYSTEM BASED ON BOLUS ADMINISTRATION

• PROCEDE D'EVALUATION DE PERFUSION ET SYSTEME BASE SUR L'ADMINISTRATION DE BOLUS

(71) BRACCO RESEARCH SA [CH/CH]; 31, Route de la Galaise, CH-1228 Plan-les-Ouates (CH).

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(72, 75) ARDITI, Marcel [CH/CH]; Rue Daubin, 27, CH-1203 Genève (CH). FRINKING, Peter [NL/CH]; Route du Chêne, 53, CH-1208 Genève (CH). ROGNIN, Nicolas [FR/CH]; Bracco Research SA, 31, Route de la Galaise, CH-1228 Plan-les-Ouates (CH).

(74) PEZZOLI, Ennio et al. / etc.; c/o MACCALLI & PEZZOLI S.r.l., Via Settembrini, 40, I-20124 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **B29C 45/33** (2006.01)

(11) **WO 2006/067202** (13) A1

(21) PCT/EP2005/057066

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) de (26) de

(30) GM 934/2004

22 Dec/déc 2004 (22.12.2004) AT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INJECTION MOLD

• MOULE DE MOULAGE PAR INJECTION

- (71) **DIPL. ING. GOTTGRIED STEINER, INGENIEURBÜRO FÜR KUNSTSTOFFTECHNIK** [AT/AT]; Poststrasse 12, A-8724 Spielberg (AT).
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(72, 75) **STEINER, Gottfried** [AT/AT]; Sackgasse 5, A-8724 Spielberg (AT). **EICHLER, Herbert** [AT/AT]; Europaplatz 2, A-8427 Spielberg (AT).

(74) **VINAZZER, Edith**; Schönbürgstrasse 11/7, A-1040 Wien (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 8/00** (2006.01)

A61B 8/06 (2006.01)

(11) **WO 2006/067203** (13) A1

(21) PCT/EP2005/057068

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04106952.7

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A SYSTEM FOR EXTRACTING MORPHOLOGICAL INFORMATION THROUGH A PERFUSION ASSESSMENT PROCESS

• SYSTEME D'EXTRACTION D'UNE INFORMATION MORPHOLOGIQUE

PAR UN PROCEDE D'EVALUATION DE PERFUSION

(71) **Bracco Research SA** [CH/CH]; 31, route de la Galaise - Plan-les-Ouates, CH-1228 Genève (CH).

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(72, 75) **FRINKING, Peter** [NL/CH]; Route Du Chene, 53, CH-1208 Genève (CH). **ARDITI, Marcel** [CH/CH]; Rue Daubin, 27, CH-1203 Genève (CH). **ROGNIN, Nicolas** [FR/CH]; Bracco Research SA, 31, route de la Galaise - Plan-les-Ouates, CH-1228 Genève (CH).

(74) **PEZZOLI, Ennio et al.** / etc.; c/o MAC-CALLI & PEZZOLI S.r.l., Via Settembrini, 40, I-20124 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **F02D 41/06** (2006.01)

(11) **WO 2006/067204** (13) A1

(21) PCT/EP2005/057069

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) BO2004A000800

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR DETERMINING FUEL VOLATILITY AND CONSEQUENTLY PERFORMING COLD STARTING OF AN INTERNAL COMBUSTION ENGINE

• PROCEDE DE DETERMINATION DE LA VOLATILITE D'UN CARBURANT ET PERMETTANT, EN CONSÉQUENCE, D'EFFECTUER LE DEMARRAGE A FROID D'UN MOTEUR A COMBUSTION INTERNE

(71) **MAGNETI MARELLI POWERTRAIN S.P.A.** [IT/IT]; Viale Aldo Borletti, 61/63, I-20011 Corbetta (IT).

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(72, 75) **RUGGIANO, Renzo** [IT/IT]; Via Galeotti, 10, I-40127 Bologna (IT). **MAZET, Henri** [FR/FR]; 140, route de Carrieres, F-78400 Chatou (FR). **ZAMBELLI, Anna** [IT/IT]; Via Massarenti, 196, I-40138 Bologna (IT). **FARINA, Raffaele** [IT/DE]; Fasanenstrasse, 53/a, 38102 Braunschweig (DE).

(74) **JORIO, Paolo et al.** / etc.; Studio Torta S.r.l., Via Viotti, 9, I-10121 Torino (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F01B 1/06** (2006.01)

F02B 75/32 (2006.01)

(11) **WO 2006/067205** (13) A1

(21) PCT/EP2005/057081

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) MO2004A000345

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERNAL- COMBUSTION ENGINE WITH GUIDED ROLLER PISTON DRIVE

• MOTEUR A COMBUSTION INTERNE A COMMANDE PAR PISTON AVEC GALETS DE GUIDAGE

(71) **KEY PARTNER HOLDING S.A.** [LU/LU]; Rue Beaumont, 17, L-1219 Luxembourg (LU).

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(72, 75) **FANTUZZI, Luciano** [IT/IT]; Via Nizzoli, 19, I-42041 Brescello (IT).

(74) **MODIANO, Micaela**; Modiano Gardi Patents, Via Meravigli, 16, I-20123 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01F 13/10** (2006.01)

G07F 11/06 (2006.01)

G07F 11/64 (2006.01)

B65D 75/48 (2006.01)

B44D 3/06 (2006.01)

(11) **WO 2006/067206** (13) A1

(21) PCT/EP2005/057083

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) UD2004A000238

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR COLORING PAINTS AND DECORATIVE COATINGS, AND RELATIVE ACTUATION DEVICE

- SYSTEME ET PROCEDE PERMETTANT DE COLOSER DES PEINTURES ET REVETEMENTS DECORATIFS, AINSI QUE DISPOSITIF D'ACTIONNEMENT RELATIF

(71) EUROCOLORI SRL [IT/IT]; Via Longo Pasquale, 33, I-35040 Megliadino S. Fidenzio (IT).

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(72, 75) SCARPETTA, Claudio [IT/IT]; Via Palladio, 19, I-35044 Montagnana (IT). VERONESE, Francesco [IT/IT]; Via Padana Inferiore, 65, I-35042 Este (IT).

(74) PETRAZ, Davide, Luigi et al. / etc.; GLP SRL, Piazzale Cavedalis, 6/2, I-33100 Udine (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B65G 47/84 (2006.01)

(11) WO 2006/067207 (13) A1

(21) PCT/EP2005/057084

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 04270020.3

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-STAGE PROCESS HANDLING EQUIPMENT

- EQUIPEMENT DE MANUTENTION POUR PROCEDE A MULTIPLES ETAPES

(71) CROWN PACKAGING TECHNOLOGY, INC. [US/US]; 11535 S. Central Avenue, Alsip, Illinois 60803-2599 (US).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LT LU LV LY MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NO NZ OM PG PH PL PT RO RU SC SD)

(71) CROWN PACKAGING UK PLC [GB/GB]; Downsview Road, Wantage Oxfordshire OX12 9BP (GB).

(only for / seulement pour LS)

(72, 75) COATES, Michael, jonathan [GB/GB]; 3 Saville Court, Otley Yorkshire LS21 3HG (GB).

(74) SMITH, Debra, Jane, Clare; Downsview Road, Wantage Oxfordshire OX12 9BP (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C08J 7/00 (2006.01)

C08J 7/12 (2006.01)

C08J 7/16 (2006.01)

C08J 7/18 (2006.01)

C08J 5/22 (2006.01)

B65H 23/00 (2006.01)

B05C 3/00 (2006.01)

(11) WO 2006/067208 (13) A2

(21) PCT/EP2005/057086

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 04.13708

22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR TREATING A FILM

- PROCEDE PERMETTANT DE TRAITER UN FILM

(71) SOLVAY (Société Anonyme) [BE/BE]; Rue Du Prince Albert, 33, B-1050 Brussels (BE). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) ZANDONA, Nicola [IT/BE]; Drève Du Mereault, 79, B-1410 Waterloo (BE).

(74) JACQUES, Philippe et al. / etc.; Solvay (Société Anonyme), Intellectual Property Department Rue De, Ransbeek, 310, B-1120 Brussels (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067209 (13) A2

(21) PCT/EP2005/057088

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 04/13703

22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR TREATING A FILM WITH A COMPOSITION

- PROCEDE PERMETTANT DE TRAITER UN FILM AVEC UNE COMPOSITION

(71) SOLVAY (Société Anonyme) [BE/BE]; Rue Du Prince Albert, 33, B-1050 Brussels (BE). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) ZANDONA, Nicola [IT/BE]; Drève Du Mereault, 79, B-1410 Waterloo (BE).

(74) JACQUES, Philippe et al. / etc.; SOLVAY (Société Anonyme), Intellectual Property Department, Rue de Ransbeek, 310, B-1120 Brussels (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07K 14/705 (2006.01)

C12N 15/63 (2006.01)

C12N 15/62 (2006.01)

C12N 5/10 (2006.01)

C07K 16/28 (2006.01)

A61K 38/17 (2006.01)

(11) WO 2006/067210 (13) A1

(21) PCT/EP2005/057091

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 04293108.9

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BCMA POLYPEPTIDES AND USES THEREOF

- POLYPEPTIDES BCMA ET LEURS UTILISATIONS

(71) APPLIED RESEARCH SYSTEMS ARS HOLDING N.V. [NL/NL]; Pietermaai 15, Curaçao (AN).

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(72, 75) BELLOIR, Benedicte [FR/FR]; 12, Rue De La Commanderie, F-91100 Corbeil-Essonnes (FR). CLEDAT, Anne-Françoise [FR/FR]; 5, rte Vert le Grand, F-91540 Echarcon (FR). PRIMAS, Gwenaél [FR/FR]; 7, Chemin Du Guette Lievre, F-91580 Anvers St. Georges (FR).

(74) SERONO INTERNATIONAL SA; Intellectual Property, 12, Chemin Des Aulx, CH-1228 Plan-les-Ouates (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(11) **WO 2006/067211** (13) A1

(21) PCT/EP2005/057092

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04078527.1
24 Dec/déc 2004 (24.12.2004) EP

(30) 60/641,003
4 Jan/jan 2005 (04.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RESCUE OF INFLUENZA VIRUS
• OBTENTION DU VIRUS GRIPPAL

(71) **SOLVAY PHARMACEUTICALS B.V.** [NL/NL]; C.j. Van Houtenlaan 36, NL-1381 CP Weesp (NL). **ERASMUS UNIVERSITY MEDICAL CENTER ROTTERDAM** [NL/NL]; Dr. Molewaterplein 50, NL-3015 GE Rotterdam (NL).
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(74) **VERHAGE, Marinus**; Octrooibureau Zoan B.V., P.O. Box 140, NL-1380 AC Weesp (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

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(51) *H04N 9/31* (2006.01)
H04N 5/74 (2006.01)
H01L 33/00 (2006.01)
G02B 5/06 (2006.01)
G02B 27/14 (2006.01)
G02B 27/09 (2006.01)

(11) **WO 2006/067212** (13) A1

(21) PCT/EP2005/057093

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,911
23 Dec/déc 2004 (23.12.2004) US

(30) 11/314,348
20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL COLLECTION AND DISTRIBUTION SYSTEM AND METHOD
• SYSTEME ET PROCEDE DE COLLECTE ET DE DISTRIBUTION OPTIQUE

(71) **UPSTREAM ENGINEERING OY** [FI/FI]; Pakkahuoneenkatu 15 A 10, FIN-90100 Oulu (FI).
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(74) **DERRY, Paul** et al. / etc.; Venner Shipley LLP, 20 Little Britain, London, Greater London EC1A 7DH (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *E04B 1/86* (2006.01)

(11) **WO 2006/067213** (13) A1

(21) PCT/EP2005/057095

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) de (26) de

(30) 04106897.4
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PLASTER-BASED PERFORATED PANEL
• PLAQUE PERFOREE A BASE DE PLATRE

(71) **KNAUF GIPS KG** [DE/DE]; Am Bahnhof 7, 93746 Iphofen (DE).
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(72, 75) **FLENNERT, Bruno** [DE/DE]; Schulstr. 5, 97348 Willanzheim (DE).

(74) **SCHREIBER, Christoph** et al. / etc.; Postfach 10 22 41, 50462 Köln (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *D01F 6/46* (2006.01)

(11) **WO 2006/067214** (13) A1

(21) PCT/EP2005/057097

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04030608.6
23 Dec/déc 2004 (23.12.2004) EP

(30) 60/663,927
21 Mar/mar 2005 (21.03.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FIBRES HAVING ELASTIC PROPERTIES
• FIBRES PRÉSENTANT DES PROPRIÉTÉS ÉLASTIQUES

(71) **BASELL POLIOLEFINE ITALIA S.R.L.** [IT/IT]; Intellectual Property, Via Pergolesi, 25, I-20124 Milano (IT).
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(72, 75) **SARTORI, Franco** [IT/IT]; Via A.M. Mozzoni 1, I-44100 Ferrara (IT). **GOBERTI, Paolo** [IT/IT]; Via Fondo Reno 53, I-44049 Vigarano Mainarda (IT). **DI PIETRO, Fabio** [IT/IT]; Via Ariosto 76, I-44100 Ferrara (IT).

(74) **GAVERINI, Gaetano**; Basell Poliolefine Italia s.r.l., P.le G. Donegani, 12, I-44100 Ferrara (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(u)

(51) **Not classified / non classée**

(11) **WO 2006/067215** (13) A2

(21) PCT/EP2005/057102

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 04106861.0

22 Dec/déc 2004 (22.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERMEDIATE COMPOUNDS FOR THE PREPARATION OF ANGIOTENSIN II RECEPTOR ANTAGONISTS

• COMPOSES INTERMÉDIAIRES POUR LA PRÉPARATION D'ANTAGONISTES DU RECEPTEUR DE L'ANGIOTENSINE II

(71) ALGRY QUÍMICA, S. L. [ES/ES]; C. Mateo Inurria, 30, E-28036 Madrid (ES).

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(72, 75) DÍAZ MARTÍNEZ, Adolfo [ES/ES]; C. Anaïs Nin, N° 1, Portal 1, 1° A, E-28903 Getafe (madrid) (ES). RAFECAS JANÉ, Llorenç [ES/ES]; C. Pau Casals, 13, E-43712 Llorenç Del Penedès (tarragona) (ES). RIERA ESCALÉ, Antoni [ES/ES]; C. Àlaba, 50, 3r 2ª, E-08005 Barcelona (ES). PASTÓ AGUILÀ, Mireia [ES/ES]; C. Benavent, 19-21, 4t. 2ª, E-08028 Barcelona (ES). ÉCIJA QUERALT, Marta [ES/ES]; Pge. Salvador Riera, 3-5, Esc A, 2n 2ª, E-08027 Barcelona (ES).

(74) BARLOCCI, Anna; Zea, Barlocchi & Markvardsen, Balmes, 30 1° 1ª, 08007 Barcelona (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(s)

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(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 04106863.6

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EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERMEDIATE COMPOUNDS FOR THE PREPARATION OF AN ANGIOTENSIN II RECEPTOR ANTAGONIST

• COMPOSES INTERMÉDIAIRES POUR LA PRÉPARATION D'UN ANTAGONISTE DU RECEPTEUR DE L'ANGIOTENSINE II

(71) ENANTIA, S. L. [ES/ES]; Parc Científic De Barcelona, C/ Josep Samitier, 1-5, E-08028 Barcelona (ES).

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(74) BARLOCCI, Anna; Zea, Barlocchi & Markvardsen, Balmes, 30 1° 1ª, E-08007 Barcelona (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) A61B 5/0424 (2006.01)
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(21) PCT/EP2005/057105

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 60/638,191

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US

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US

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DK

(30) PA 2005 00244

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DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SENSOR SYSTEM AND METHOD FOR DETECTING PROBLEMS WITH MOUNTING OF SKIN MOUNTABLE MEDICAL DEVICES

• SYSTEME DE DETECTION ET PROCEDE PERMETTANT DE DETECTER DES PROBLEMES ET ELEMENT DE MONTAGE DE DISPOSITIFS MEDICAUX POUVANT ETRE MONTES SUR LA PEAU

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DK-2765 Smørum (DK). KRISTOF-FERSEN, Bo [DK/DK]; Vordingborggade 27, 1, DK-2100 Copenhagen (DK). NIELSEN, Ole, Christian [DK/DK]; Hestehavevej 22, DK-3400 Hillerød (DK).

(74) NOVO NORDISK A/S; Corporate Patents, Novo Allé, DK-2880 Bagsværd (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F04B 39/00 (2006.01)

(11) WO 2006/067218 (13) A1

(21) PCT/EP2005/057110

(22) 22 Dec/déc 2005 (22.12.2005)

(25) de (26) de

(30) GM 933/2004

22 Dec/déc 2004 (22.12.2004)

AT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HERMETIC REFRIGERANT COMPRESSOR

• COMPRESSEUR DE REFRIGERANT HERMETIQUE

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(72, 75) SCHÖGLER, Hans Peter [AT/AT]; Ungarnstrasse 5, A-8350 Fehring (AT).

(74) HENHAPEL, Bernhard; Klimment & Henhapel, Singerstrasse 8, A-1010 Wien (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C12N 15/82 (2006.01)

(11) WO 2006/067219 (13) A1

(21) PCT/EP2005/057116

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 04106908.9

22 Dec/déc 2004 (22.12.2004)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND MEANS TO INCREASE THE AMOUNTS OF CARBOHYDRATES IN PLANTS

• PROCEDE ET MOYEN PERMETTANT D'AUGMENTER LES QUANTITES DE GLUCIDES DANS DES PLANTES

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) fr (26) fr

(30) 0413713
22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AUTODIRECTOR MISSILE WITH AN APERTURE SYNTHESIS RADAR ANTENNA, ASSOCIATED GUIDING METHOD

• MISSILE AUTODIRECTEUR AVEC ANTENNE RADAR A SYNTHESE D'OUVERTURE, PROCEDE DE GUIDAGE ASSOCIE

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(74) **MARTIN, SCHRIMPF, WARCOIN, AHNER, TEXIER, LE FORESTIER, CALON DE LAMARCK, COLLIN, TETAZ-CABINET REGIMBEAU**; 20, Rue De Chazelles, F-75847 Paris Cedex 17 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(u)

(51) **Not classified / non classée**

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(21) PCT/EP2005/057122

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,518
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYNTHETIC BIOMATERIALS HAVING INCORPORATED THEREIN BIOACTIVE FACTORS THROUGH ENZYMATICALLY DEGRADABLE LINKAGES

• BIOMATERIAUX SYNTHETIQUES COMPRENANT DES FACTEURS BIOACTIFS INCORPORES AU MOYEN DE LIAISONS DEGRADABLES PAR VOIE ENZYMATIQUE

(71) **KUROS BIOSURGERY AG** [CH/CH]; Technoparkstrasse 1, CH-8005 Zürich (CH).
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(72, 75) **SCHENSE, Jason** [US/CH]; Arosastr. 14, CH-8008 Zürich (CH). **COWLING, Didier** [GB/CH]; Feldstr. 42, CH-8800 Thalwil (CH). **LÜTOLF, Matthias** [CH/CH]; Kyburgstrasse 26, CH-8037 Zürich (CH). **REHOR, Annemie** [CH/CH]; Uetlibergstrasse 109, CH-8045 Zürich (CH).

(74) **HEPP, Dieter et al. / etc.**; Friedtalweg 5, CH-9500 Wil (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G06T 7/20** (2006.01)

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(21) PCT/EP2005/057123

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0453195
23 Dec/déc 2004 (23.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF DETECTING PRESENCE AND MOTION FOR DOOR CONTROL

DEVICES AND DOOR CONTROL DEVICES IMPLEMENTING SUCH A METHOD

• PROCEDE DE DETECTION DE PRESENCE ET DE MOUVEMENT POUR DISPOSITIFS DE COMMANDE DE PORTE ET DISPOSITIFS DE COMMANDE DE PORTE METTANT EN OEUVRE LEDIT PROCEDE

(71) **CELEC CONCEPTION ELECTRONIQUE EN ABREGE CELEC** [FR/FR]; BP 21, Z.I. - 6 Rue Ste Radegonde, F-76270 Neufchatel-en-Bray (FR).

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(74) **KOHN, Philippe**; 30 Rue Hoche, F-93500 Pantin (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08L 95/00** (2006.01)

(11) **WO 2006/067223** (13) A1

(21) PCT/EP2005/057131

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) fr (26) fr

(30) 0453201
23 Dec/déc 2004 (23.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CHARGED THERMOPLASTIC RESIN BASED BITUMINOUS MASTIC

• MASTIC BITUMINEUX CHARGE ET A BASE DE RESINE THERMOPLASTIQUE

(71) **TOTAL FRANCE** [FR/FR]; 24 Cours Michelet, F-92800 Puteaux (FR).

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(72, 75) **LAPALU, Laurence** [FR/FR]; 3 Rue George Courteline, F-69100 Villeurbanne (FR). **VINCENT, Régis** [FR/FR]; 25 Lotissement Les Gruizards, F-69520 Grigny (FR).

(74) **CABINET PLASSERAUD**; 65/67 Rue De La Victoire, F-75440 Paris Cedex 09 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 0403160-5

23 Dec/déc 2004 (23.12.2004) SE

(30) 60/653,803

17 Feb/fév 2005 (17.02.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NEW COMPOUNDS

• NOUVEAUX COMPOSES

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(74) HÖGLUND, Lars; Biovitrum AB, S-SE-112 76 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C08G 77/26 (2006.01)

C08G 77/54 (2006.01)

C08G 77/18 (2006.01)

C08G 77/46 (2006.01)

C08G 77/388 (2006.01)

C08L 83/08 (2006.01)

C08L 83/12 (2006.01)

C08L 83/14 (2006.01)

C08J 3/215 (2006.01)

B01J 20/26 (2006.01)

C09D 183/12 (2006.01)

D06M 15/643 (2006.01)

D06M 15/647 (2006.01)

(11) WO 2006/067225 (13) A1

(21) PCT/EP2005/057133

(22) 22 Dec/déc 2005 (22.12.2005)

(25) de (26) de

(30) 102004062975.7

22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CROSS-LINKED AMINO-POLY-ORGANOSILOXANE COMPOUNDS AND COMPOSITIONS CONTAINING THEM

• COMPOSES AMINO-POLYORGANO-SILOXANE RETICULES ET COMPOSITIONS LES CONTENANT

(71) GE BAYER SILICONES GMBH & CO. KG [DE/DE]; Gebäude V 7, 51368 Leverkusen (DE).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06K 9/00 (2006.01)

(11) WO 2006/067226 (13) A2

(21) PCT/EP2005/057134

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 60/593,214

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BIOMETRIC IDENTIFICATION OF LABORATORY ANIMALS

• IDENTIFICATION BIOMETRIQUE D'ANIMAUX DE LABORATOIRE

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(74) ÅKERMAN, Mårten et al. / etc.; Albihns Malmö AB, Patent Department, P.o. Box 4289, S-203 14 Malmö (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(u)

(51) B41J 2/165 (2006.01)

(11) WO 2006/067227 (13) A1

(21) PCT/EP2005/057136

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 0453205

23 Dec/déc 2004 (23.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRINT HEAD CLEANING

• NETTOYAGE D'UNE TÊTE D'IMPRESSION

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(74) POULIN, Gérard; BREVALEX, 3, Rue Du Docteur Lancereaux, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 2004/0629

22 Dec/déc 2004 (22.12.2004) BE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR LIFTING AND TRANSPORTING LOADS

• DISPOSITIF POUR SOULEVER ET TRANSPORTER DES CHARGES

(71, 72) HEYLEN, Jos [BE/BE]; Italiëlaan 12, B-2440 Geel (BE).

(74) SARLET, Steven et al. / etc.; Holidaystraat 5, B-1831 Diegem (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) A61G 17/08 (2006.01)
B65D 43/02 (2006.01)

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(21) PCT/EP2005/057138

(22) 22 Dec/déc 2005 (22.12.2005)

(25) de (26) de

(30) 10 2004 061 844.5
22 Dec/déc 2004 (22.12.2004) DE

(30) 10 2005 048 203.1
7 Oct/oct 2005 (07.10.2005) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VESSEL, PARTICULARLY AN URN, MADE OF INJECTION MOLDABLE WOOD
• RECIPIENT, EN PARTICULIER URNE, CONSTITUE DE BOIS POUVANT ETRE MOULE PAR INJECTION

(71, 72) PERSCHL, Herbert [DE/CH]; Trattgasse 12, CH-9443 Widnau (CH).

(74) SCHRAMM, Michael et al. / etc.; Bettinger Schneider Schramm, Postfach 86 02 67, 81629 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07K 1/16 (2006.01)
C07K 14/745 (2006.01)

(11) WO 2006/067230 (13) A1

(21) PCT/EP2005/057145

(22) 23 Dec/déc 2005 (23.12.2005)

(25) en (26) en

(30) PA 2004 02008
23 Dec/déc 2004 (23.12.2004) DK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REDUCTION OF THE CONTENT OF PROTEIN CONTAMINANTS IN COMPOSITIONS COMPRISING A VITAMIN K-DEPENDENT PROTEIN OF INTEREST

• REDUCTION DU CONTENU EN CONTAMINANTS PROTEIQUES DE COMPOSITIONS RENFERMANT UNE PROTEINE D'INTERET DEPENDANTE DE LA VITAMINE K

(71) NOVO NORDISK HEALTH CARE AG [CH/CH]; Andreasstrasse 15, CH-8050 Zurich (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KRARUP, Janus [DK/DK]; Loreksvej 5, DK-2820 Gentofte (DK). HANSEN, Thomas Budde [DK/DK]; Ægirsgade 74 st. tv, DK-2200 Copenhagen N. (DK). ARENTSEN, Anne, Charlotte [DK/DK]; Østre Paradisvej 43B, DK-2840 Holte (DK). RASMUSSEN, Daniel, E. [DK/DK]; Hede-mannsgade 6, 3., DK-2100 Copenhagen Ø (DK). BOGSNES, Are [NO/DK]; Solengen 14, DK-2990 Nivå (DK). STABY, Arne [DK/DK]; Gunnarsvej 17, DK-2880 Bagsværd (DK). AHMADIAN, Haleh [DK/DK]; Spurvej 12, DK-2680 Solrød Strand (DK). BANG, Susanne [DK/DK]; Mosedybet 4, DK-2880 Bagsværd (DK).

(74) NOVO NORDISK A/S; Corporate Patents, Novo Allé, DK-2880 Bagsværd (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) C07C 29/10 (2006.01)
C07C 31/20 (2006.01)

(11) WO 2006/067231 (13) A1

(21) PCT/EP2005/057151

(22) 23 Dec/déc 2005 (23.12.2005)

(25) en (26) en

(30) 04258094.4
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR THE PREPARATION OF ALKYLENE GLYCOLS WHEREIN A GUARD BED IS USED BEFORE THE CATALYST BED

• PROCEDE DE PREPARATION D'ALKYLENE GLYCOLS DANS LEQUEL UN LIT DE GARDE EST UTILISE AVANT LE LIT CATALYTIQUE

(71) SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V. [NL/NL]; Carel Van Bylandtlaan 30, NL-2596 HR The Hague (NL).

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(72, 75) VAN KRUCHTEN, Eugene Marie Godfried Andre [NL/NL]; Badhuisweg 3, NL-1031 CM Amsterdam (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067232 (13) A2

(21) PCT/EP2005/057154

(22) 23 Dec/déc 2005 (23.12.2005)

(25) en (26) en

(30) 04106984.0
24 Dec/déc 2004 (24.12.2004) EP

(30) 60/641,657
6 Jan/jan 2005 (06.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PLANTS HAVING INCREASED YIELD AND METHOD FOR MAKING THE SAME

• PLANTES A RENDEMENT ACCRU ET LEUR PROCEDE DE PRODUCTION

(71) CROPDESIGN N.V. [BE/BE]; Technologiepark 3, B-9052 Zwijnaarde (BE).

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(72, 75) REUZEAU, Christophe [FR/FR]; La Chapelle Gonaguet, F-24350 La Chappelle Gonaguet (FR).

(74) CROPDESIGN N.V.; Technologiepark 3, B-9052 Zwijnaarde (BE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) C10L 1/08 (2006.01)
C10L 10/02 (2006.01)

(11) WO 2006/067233 (13) A1

(21) PCT/EP2005/057156

(22) 23 Dec/déc 2005 (23.12.2005)

- (25) en (26) en
- (30) 04258093.6
23 Dec/déc 2004 (23.12.2004) EP
- (30) 05252267.9
12 Apr/avr 2005 (12.04.2005) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FUEL COMPOSITIONS
• COMPOSITIONS DE CARBURANT
- (71) SHELL INTERNATIONALE RE-SEARCH MAATSCHAPPIJ B.V. [NL/NL]; Carel Van Bylandtlaan 30, NL-2596 HR The Hague (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CLAYTON, Christopher William [GB/GB]; Pool Lane, Ince, Chester, Cheshire CH2 4NU (GB). DAHLSTROM, Mary Ann [US/US]; 22306 N. Lake Village Drive, Katy, Texas 77450 (US). LEE, George Robert [GB/GB]; Pool Lane, Ince, Chester, Cheshire CH2 4NU (GB). PRICE, Richard John [GB/GB]; Pool Lane, Ince, Chester, Cheshire CH2 4NU (GB). SMITH, Susan Jane [GB/GB]; Pool Lane, Ince, Chester, Cheshire CH2 4NU (GB). TAIT, Nigel Peter [GB/GB]; Pool Lane, Ince, Chester, Cheshire CH2 4NU (GB). WALLINGTON, Jessica F [GB/GB]; Pool Lane, Ince, Chester, Cheshire CH2 4NU (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) A61K 8/11 (2006.01)
A61K 8/22 (2006.01)
A61Q 1/12 (2006.01)
A61Q 19/10 (2006.01)
- (11) WO 2006/067235 (13) A1
- (21) PCT/EP2005/057160
- (22) 23 Dec/déc 2005 (23.12.2005)
- (25) en (26) en
- (30) 102004062652.9
24 Dec/déc 2004 (24.12.2004) DE
- (30) 102005055226.9
19 Nov/nov 2005 (19.11.2005) DE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • STORAGE OF PULVERULENT SUBSTANCES HAVING A HIGH WATER CONTENT
• STOCKAGE DE SUBSTANCES PULVERULENTES PRESENTANT UNE TENEUR EN EAU ELEVEE
- (71) DEGUSSA AG [DE/DE]; Bennigsenplatz 1, 40474 Düsseldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DRECHSLER, Margarete [DE/DE]; Hintergasse 2, 63571 Gelnhausen (DE). GRAY, Ann [US/DE]; Händelstrasse 3b, 63452 Gelnhausen (DE). HASENZAH, Steffen [DE/US]; 109 Glenbrook Rd., 07950 Morris Plains (US). READER, Stephanie [DE/DE]; Ahornweg 4, 63452 Gelnhausen (DE).
- (74) DEGUSSA AG; Intellectual Property Management -, Patente und Marken Standort Hanau, Patente Und Marken Standort Hanau, Postfach 13 45, 63403 Hanau (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
- (51) C10L 1/02 (2006.01)
C10L 1/19 (2006.01)
C10L 10/12 (2006.01)
- (11) WO 2006/067234 (13) A1
- (21) PCT/EP2005/057159
- (22) 23 Dec/déc 2005 (23.12.2005)
- (25) en (26) en
- (30) 04258122.3
24 Dec/déc 2004 (24.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ALTERING PROPERTIES OF FUEL COMPOSITIONS
• MODIFICATION DES PROPRIETES DE COMPOSITIONS DE CARBURANT
- (71) SHELL INTERNATIONALE RE-SEARCH MAATSCHAPPIJ B.V. [NL/NL]; Carel Van Bylandtlaan 30, NL-2596 HR The Hague (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CRAWSHAW, Elizabeth Helen [GB/GB]; Pool Lane, Ince, Chester Cheshire CH2 4NU (GB). LILLEY, Lisa Caroline [GB/GB]; Pool Lane, Ince, Chester Cheshire
- (51) C12N 15/82 (2006.01)
A01H 5/00 (2006.01)
- (11) WO 2006/067236 (13) A1
- (21) PCT/EP2005/057167
- (22) 23 Dec/déc 2005 (23.12.2005)
- (25) en (26) en
- (30) 04106985.7
24 Dec/déc 2004 (24.12.2004) EP
- (30) 60/641,688
6 Jan/jan 2005 (06.01.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PLANTS HAVING INCREASED YIELD AND METHOD FOR MAKING THE SAME
• PLANTES PRÉSENTANT UN RENDEMENT ACCRU ET LEUR PROCÉDÉ DE PRODUCTION
- (71) CROPDESIGN N.V. [BE/BE]; Technologiepark 3, B-9052 Zwijnaarde (BE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SANZ MOLINERO, Ana, Isabel [ES/BE]; Bernheimlaan 38, B-9050 Gentbrugge (BE).
- (74) CROPDESIGN N.V.; Technologiepark 3, B-9052 Zwijnaarde (BE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- Published / Publiée : (c), (q2)
- (51) E02B 3/26 (2006.01)
- (11) WO 2006/067237 (13) A1
- (21) PCT/ES2004/000564
- (22) 17 Dec/déc 2004 (17.12.2004)
- (25) es (26) es
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HEIGHT-ADJUSTABLE FENDER SYSTEM FOR VESSEL BERTHS
• SYSTEME DE DEFENSE A HAUTEUR REGLABLE UTILISE DANS L'AMARRAGE DE NAVIRES
- (71) PROSERTEK, S.L. [ES/ES]; Cristobal Mello, 18-3^o drcha., E-48920 Portugalete (Bizkaia) (ES).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LASFUENTES MARTINEZ, Iñaki [ES/ES]; Calle Mayor, 23 4^o B, E-48930-Las Arenas (Bizkaia) (ES).
- (74) TRIGO PECES, José Ramón; Gran Vía, 40, E-28013 Madrid (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B60J 7/00** (2006.01)
B62D 65/06 (2006.01)

(11) **WO 2006/067238** (13) A1

(21) PCT/ES2004/000565

(22) **17 Dec/déc 2004 (17.12.2004)**

(25) es (26) es

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VEHICLE ROOF MODULE COMPRIS-
ING A TRANSPARENT PANEL AND A
SCREEN, AND METHOD OF MOUNT-
ING AND REMOVING SAME

• MODULE DE TOIT DE VEHI-
CULE COMPRENANT UNE LAME
TRANSPARENTE ET UN PANNEAU
D'OCCULTATION, AINSI QUE SON
PROCEDE DE MONTAGE ET DE DE-
MONTAGE

(71) **GRUPO ANTOLIN-INGENIERIA, S.A.**
[ES/ES]; Ctra. Madrid-Irún, Km. 244, 8,
E-09007 Burgos (ES).

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les États désignés sauf US)

(72, 75) **MARTINEZ MORAL, Francisco,**
Javier [ES/ES]; C/ Cortes, 11-5ºB, E-09002
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Joaquin [ES/ES]; Condes de Berberana,
15-4º A, E-09001 Burgos (ES).

(74) **CARPINTERO LOPEZ, Francisco;** Her-
rero & Asociados, S.L., Alcalá, 35, E-28014
Madrid (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B82B 3/00** (2006.01)
B81C 5/00 (2006.01)
D01D 5/08 (2006.01)

(11) **WO 2006/067239** (13) A1

(21) PCT/ES2004/000566

(22) **17 Dec/déc 2004 (17.12.2004)**

(25) es (26) es

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF PRODUCING
NANOWIRES IN AMBIENT CON-
DITIONS AND NANOWIRES THUS
PRODUCED

• PROCEDE DE PRODUCTION DE NA-
NOFILS DANS DES CONDITIONS EN-
VIRONNEMENTALES ET NANOFILS
OBTENUS SELON LEDIT PROCEDE

(71) **UNIVERSIDAD DE VIGO** [ES/ES];
Oporto, 1, E-36200 VIGO (PONTEVEDRA)
(ES). **SOTO COSTAS, Ramón Francisco**
[ES/ES]; Oporto, 1, E-36200 VIGO (PON-
TEVEDRA) (ES).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **QUINTERO MARTÍNEZ, Félix**
[ES/ES]; Oporto, 1, E-36200 VIGO (PON-
TEVEDRA) (ES). **POU SARACHO, Juan**
Maria [ES/ES]; Oporto, 1, E-36200 VIGO
(PONTEVEDRA) (ES). **LUSQUIÑOS RO-**
DRÍGUEZ, Fernando [ES/ES]; Oporto,
1, E-36200 VIGO (PONTEVEDRA) (ES).
BOUTINGUIZA LAROSI, Mohamed
[ES/ES]; Oporto, 1, E-36200 VIGO (PON-
TEVEDRA) (ES). **PÉREZ-MARTÍNEZ Y**
PÉREZ-AMOR, Mariano Jesús [ES/ES];
Oporto, 1, E-36200 VIGO (PONTEVEDRA)
(ES).

(74) **ARIAS SANZ, Juan;** ABG Patentes, S.L.,
Orense, 68 7th floor, E-28020 MADRID (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C02F 1/44** (2006.01)

(11) **WO 2006/067240** (13) A1

(21) PCT/ES2004/000568

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) es (26) es

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SOLAR-POWERED REVERSE OS-
MOSIS DESALINATION SYSTEM

• SYSTEME DE DESSALEMENT PAR OS-
MOSE INVERSE ALIMENTÉ PAR DE
L'ENERGIE SOLAIRE

(71) **INSTITUTO TECNOLOGICO DE**
CANARIAS, S.A. [ES/ES]; Plaza Sixto
Machado nº 3, E-38009 SANTA CRUZ DE
TENERIFE (ES).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **PIERNAVIEJA IZQUIERDO, Gon-**
zalo [ES/ES]; Plaza Sixto Machado nº 3,
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(ES). **ESPINO DOMÍNGUEZ, Tomás**
[ES/ES]; Plaza Sixto Machado nº 3, E-38009
SANTA CRUZ DE TENERIFE (ES).
PEÑATE SUAREZ, Baltasar [ES/ES];

Plaza Sixto Machado nº 3, E-38009 SANTA
CRUZ DE TENERIFE (ES). **HENRÍQUEZ**
ÁLAMO, Daniel [ES/ES]; Plaza Sixto
Machado nº 3, E-38009 SANTA CRUZ DE
TENERIFE (ES).

(74) **GOMEZ-ACEBO, Ignacio;** PROPI, S.L.,
C/ Jorge Juan, nº 19 - 3º, E-28001 MADRID
(ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B01D 61/06** (2006.01)
B01D 61/10 (2006.01)
F04B 9/115 (2006.01)

(11) **WO 2006/067241** (13) A1

(21) PCT/ES2004/000569

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) es (26) es

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEAWATER DESALINATION SYSTEM
USING REVERSE OSMOSIS

• SYSTEME DE DESSALEMENT D'EAU
DE MER PAR OSMOSE INVERSE

(71) **BOLSAPLAST, S.A.** [ES/ES]; C/ Horta nº
22, E-08203 SABADELL (BARCELONA)
(ES).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **PARES CREVILLENTE, Anto-**
nio [ES/ES]; C/ Horta, nº 22, E-08203
SABADELL (BARCELONA) (ES).

(74) **GOMEZ-ACEBO, Ignacio;** PROPI, S.L.,
C/ Jorge Juan nº 19, E-28001 MADRID (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A01M 1/20** (2006.01)
A61L 9/12 (2006.01)
A61L 9/03 (2006.01)

(11) **WO 2006/067242** (13) A1

(21) PCT/ES2004/000570

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) es (26) es

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • TWO-PHASE EVAPORATOR DEVICE
• DISPOSITIF D'EVAPORATION BIPHASIQUE

(71) ZOBEL ESPAÑA, S.A. [ES/ES]; Argenters, 2-4-8, Edif. 3C/P, C/B Parc Tecnologic del Valles, E-08290 Cerdanyola del Valles (ES).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MUÑOZ MARTINEZ, Jose, Antonio [ES/ES]; Argenters, 2-4-8, Edif. 3C/P, C/B Parc Tecnologic del Valles, E-08290 Cerdanyola del Valles (ES). MORHAIN, Cedric [FR/ES]; Argenters, 2-4-8, Edif. 3C/P, C/B Parc Tecnologic del Valles, E-08290 Cerdanyola del Valles (ES). GARCIA FABREGA, Ruben [ES/ES]; Argenters, 2-4-8, Edif. 3C/P, C/B Parc Tecnologic del Valles, E-08290 Cerdanyola del Valles (ES). CASERTA, Andrea [IT/ES]; Argenters, 2-4-8, Edif. 3C/P, C/B Parc Tecnologic del Valles, E-08290 Cerdanyola del Valles (ES).

(74) CARPINTERO LOPEZ, Francisco; Hertero & Asociados, S.L., Alcalá, 35, E-28014 MADRID (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) D06F 55/00 (2006.01)

(11) WO 2006/067243 (13) A1

(21) PCT/ES2005/000482

(22) 2 Sep/sep 2005 (02.09.2005)

(25) es (26) es

(30) U200402840

17 Dec/déc 2004 (17.12.2004) ES

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • IMPROVED CLIP
• PINCES PERFECTIONNEES

(71) MAIP, S.L. [ES/ES]; Ctra. del Mig, 193-Local 12, E-08907 L'Hospitalet de Llobregat (ES).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ESTUPIÑA NAVARRO, Juan A. [ES/ES]; Ctra. del Mig, 193-Local 12, E-08907 L'Hospitalet de Llobregat (ES).

(74) MORGADES MANONELLES, Juan Antonio; Rector Ubach, 37-39 bajos 2ª, E-08021 Barcelona (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG

SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)

(s)

(51) A61M 5/32 (2006.01)

(11) WO 2006/067244 (13) A1

(21) PCT/ES2005/000549

(22) 14 Oct/oct 2005 (14.10.2005)

(25) es (26) es

(30) U200402861

21 Dec/déc 2004 (21.12.2004) ES

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SYRINGE PLUNGER WHICH SERVES AS A NEEDLE GUARD

- PISTON DE SERINGUE POUR CONSERVER L'EAU

(71, 72) CORONIL MUÑOZ, José [ES/ES]; Avda. General López Dominguez, 4C, 1°C, E-29603 Marbella (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)

(s)

(51) A47K 7/03 (2006.01)

(11) WO 2006/067245 (13) A1

(21) PCT/ES2005/000606

(22) 10 Nov/nov 2005 (10.11.2005)

(25) es (26) es

(30) U200402845

17 Dec/déc 2004 (17.12.2004) ES

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CLEANING DEVICE
• DISPOSITIF DE NETTOYAGE

(71, 72) FUENTES MARIN, José [ES/ES]; Avda. Magdalena Martonrell, 73, E-43350 Les Borges del Camp (ES).

(74) CAÑADELL ISER, Roberto; Travesera de Gracia, 30-1°C, E-08021 Barcelona (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61B 5/053 (2006.01)

A61B 5/103 (2006.01)

(11) WO 2006/067246 (13) A1

(21) PCT/ES2005/000657

(22) 1 Dec/déc 2005 (01.12.2005)

(25) es (26) es

(30) P 200403001

17 Dec/déc 2004 (17.12.2004) ES

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD OF EVALUATING AND CONTROLLING THE DEGREE OF VASCULARISATION IN PARTS OF THE HUMAN BODY AND DEVICE FOR IMPLEMENTING SAME

- PROCEDE DESTINE A EVALUER ET A COMMANDER LE DEGRE DE VASCULARISATION DANS DES PARTIES DU CORPS HUMAIN ET DISPOSITIF DE POSE LORS DE LA PRATIQUE DE CE PROCEDE

(71) INDIBA, S.A. [ES/ES]; Enamorats, 17-19, E-08013 Barcelona (ES).

(for all designated States except / pour tous les États désignés sauf US)

(72) CALBET BENACH, José; c/o Indiba, S.A., Enamorats, 17-19, E-08009 Barcelona (ES).

(74) PASTELLS TEIXIDO, Manuel; c/o Pastells & Aragonés, S.L., Pau Claris 138 5º 1ª, E-08009 Barcelona (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A47K 3/38 (2006.01)

A47K 3/14 (2006.01)

(11) WO 2006/067247 (13) A1

(21) PCT/ES2005/000680

(22) 16 Dec/déc 2005 (16.12.2005)

(25) es (26) es

(30) P 200403019

20 Dec/déc 2004 (20.12.2004) ES

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • REPLACEABLE CARTRIDGE FOR LAMINAR ROLLER SCREENS

- CARTOUCHE DE RECHANGE POUR FERMETURES LAMINAIRES ENROULABLES
- (71, 72) **ROSELL ROSELL, Marcello** [ES/ES]; c/Dr. Jose Ma. Tarruella, 34, E-08753 Palleria-Barcelona (ES). **MANZANARES MUNUERA, Pedro** [ES/ES]; C. Gavá, 30, E-08014 Barcelona (ES).
- (74) **GALLEGO JIMÉNEZ, José Fernando**; Avda. Diagonal 421, 3^o, E-08008 Barcelona (ES).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **E21B 7/20** (2006.01)
E21D 1/06 (2006.01)
- (11) **WO 2006/067248** (13) A1
- (21) PCT/ES2005/000681
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) es (26) es
- (30) 200403035
21 Dec/déc 2004 (21.12.2004) ES
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PIT EXCAVATION METHOD AND DEVICE
- PROCEDE ET DISPOSITIF D'EXCAVATION DE PUITS
- (71) **CATALAN D'INNOVACIONS PER LA CONSTRUCCIÓ, S.L.** [ES/ES]; Passeig de Gràcia, 42, 2^o 1^o, 08007 Barcelona (ES).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **PUIGDOLLERS NOBLÓN, Juan-Ignacio** [ES/ES]; Passeig de Gràcia, 42, 2^o 1^o, 08007 Barcelona (ES).
- (74) **DURÁN MOYÁ, Carlos** et al. / etc.; Còrsega, 329, (Paseo de Gracia/Diagonal), 08037 Barcelona (ES).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- Declarations / Déclarations :
(r)
(u)
- (51) **E02D 15/04** (2006.01)
E21D 5/00 (2006.01)
- (11) **WO 2006/067250** (13) A1
- (21) PCT/ES2005/000683
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) es (26) es
- (30) 200403036
21 Dec/déc 2004 (21.12.2004) ES
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND DEVICE FOR PRODUCING SILLS IN CIRCULAR PITS
- PROCEDE ET DISPOSITIF D'INSTALLATION DE FONDATIONS DANS DES PUITS CIRCULAIRES
- (71) **CATALANA D'INNOVACIONS PER LA CONSTRUCCIÓ, S.L.** [ES/ES]; Passeig de Gràcia, 42, 2^o 1^o, 08007 BARCELONA (ES).
(for all designated States except / pour tous les États désignés sauf US)

- (u)
-
- (51) **E21D 11/38** (2006.01)
E21D 11/10 (2006.01)
E21D 5/012 (2006.01)
- (11) **WO 2006/067249** (13) A1
- (21) PCT/ES2005/000682
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) es (26) es
- (30) 200403037
21 Dec/déc 2004 (21.12.2004) ES
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND DEVICE FOR THE DAMP-PROOFING AND CONCRETING OF CIRCULAR PITS
- PROCEDE ET DISPOSITIF D'IMPERMEABILISATION ET DE BETONNAGE DE PUITS CIRCULAIRES
- (71) **CATALAN D'INNOVACIONS PER LA CONSTRUCCIÓ, S.L.** [ES/ES]; Passeig de Gràcia, 42, 2^o 1^o, 08007 Barcelona (ES).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **PUIGDOLLERS NOBLÓN, Juan-Ignacio** [ES/ES]; Passeig de Gràcia, 42, 2^o 1^o, 08007 Barcelona (ES).
- (74) **DURÁN MOYÁ, Carlos** et al. / etc.; Còrsega, 329, (Paseo de Gracia/Diagonal), 08037 Barcelona (ES).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declarations / Déclarations :
(r)
(u)
- (51) **E02D 15/04** (2006.01)
E21D 5/00 (2006.01)
- (11) **WO 2006/067250** (13) A1
- (21) PCT/ES2005/000683
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) es (26) es
- (30) 200403036
21 Dec/déc 2004 (21.12.2004) ES
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND DEVICE FOR PRODUCING SILLS IN CIRCULAR PITS
- PROCEDE ET DISPOSITIF D'INSTALLATION DE FONDATIONS DANS DES PUITS CIRCULAIRES
- (71) **CATALANA D'INNOVACIONS PER LA CONSTRUCCIÓ, S.L.** [ES/ES]; Passeig de Gràcia, 42, 2^o 1^o, 08007 BARCELONA (ES).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **PUIGDOLLERS NOBLÓN, Juan-Ignacio** [ES/ES]; Passeig de Gràcia, 42, 2^o 1^o, 08007 BARCELONA (ES).
- (74) **DURÁN MOYA, Carlos** et al. / etc.; Còrsega, 329 (Paseo de Gracia/Diagonal), 08037 BARCELONA (ES).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- Declarations / Déclarations :
(r)
(u)
- (51) **A47J 42/34** (2006.01)
A47J 42/40 (2006.01)
A47J 43/04 (2006.01)
- (11) **WO 2006/067251** (13) A1
- (21) PCT/ES2005/000684
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) es (26) es
- (30) U200402854
20 Dec/déc 2004 (20.12.2004) ES
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GRINDER COMPRISING EJECTOR BUTTON
- BROEUR EQUIPE D'UN BOUTON D'EXPULSION
- (71, 72) **OLIVER FRAUCA, Enric** [ES/ES]; c/ Tetuan n^o 189, E-08203 Sabadell, Barcelona (ES).
- (74) **CARVAJAL Y URQUIJO, Isabel** et al. / etc.; Clarke, Modet & Co, Goya, 11, E-28001 Madrid (ES).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
- (51) **G09F 1/06** (2006.01)
G09F 7/00 (2006.01)
A47F 5/11 (2006.01)
A47F 1/04 (2006.01)
- (11) **WO 2006/067252** (13) A1
- (21) PCT/ES2005/000695

- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) es (26) es
- (30) P200403034
21 Dec/déc 2004 (21.12.2004) ES
- (30) P200500884
14 Apr/avr 2005 (14.04.2005) ES
- (30) P200502025
11 Aug/août 2005 (11.08.2005) ES
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COLLAPSIBLE, SELF-EXPANDING DISPLAY UNIT AND PUSH ELEMENT FOR THE EXPANSION THEREOF
• PRESENTOIR RABATTABLE A EXPANSION AUTOMATIQUE ET ELEMENT DE POUSSEE FACILITANT L'EXPANSION DE CELUI-CI
- (71) **PROMOTEC PUBLICIDAD, SL** [ES/ES]; Calle Independència, 351 bis 6^a-1^a, E-08026 Barcelona (ES).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MESTRES ARMENGOL, Fernando** [ES/ES]; Calle Independència, 351 bis 6^a-1^a, E-08026 Barcelona (ES). **LÓPEZ FERNÁNDEZ, Francisco** [ES/ES]; Calle Independència, 351 bis 6^a-1^a, E-08026 Barcelona (ES).
- (74) **TORNER LASALLE, Elisabet**; C/Bruc, 21, E-08010 Barcelona (ES).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **Not classified / non classée**
- (11) **WO 2006/067254** (13) A2
- (21) PCT/ES2005/070160
- (22) **23 Nov/nov 2005 (23.11.2005)**
- (25) es (26) es
- (30) P200403041
21 Dec/déc 2004 (21.12.2004) ES
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND DEVICE FOR THE IN VITRO DIAGNOSIS OF FAMILIAL HYPERCHOLESTEROLEMIA, BASED ON THE DETECTION OF MUTATIONS IN THE GENE SEQUENCE OF THE LOW-DENSITY LIPOPROTEIN RECEPTOR (LDLR)
• METHODE ET DISPOSITIF DE DIAGNOSTIC IN VITRO DE L'HYPERCHOLESTEROLEMIE FAMILIALE BASE SUR LA DETECTION DE MUTATIONS DANS LA SEQUENCE DU GENE DU RECEPTEUR DE LIPOPROTEINES DE BASSE DENSITE (R-LDL)
- (71) **LACER, S.A.** [ES/ES]; C/ Cerdeña 350, E-08025 Barcelona (ES).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **POCOVÍ MIERAS, Miguel** [ES/ES]; C/ Cerdeña 350, E-08025 Barcelona (ES). **TEJEDOR HERNÁNDEZ, Diego** [ES/ES]; C/ Cerdeña 350, E-08025 Barcelona (ES). **CASTILLO FERNÁNDEZ, Sergio** [ES/ES]; C/ Cerdeña 350, E-08025 Barcelona (ES). **MALLEN PÉREZ, Miguel** [ES/ES]; C/ Cerdeña 350, E-08025 Barcelona (ES). **MARTÍNEZ MARTÍNEZ, Antonio** [ES/ES]; Cerdeña 350, E-08025 Barcelona (ES).
- (74) **ELZABURU, Alberto De**; ELZABURU, S.A., Miguel Angel, 21, E-28010 Madrid (ES).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (q2)
-
- (51) **A61F 2/16** (2006.01)
G02C 7/02 (2006.01)
- (11) **WO 2006/067255** (13) A1
- (21) PCT/ES2005/070163
- (22) **29 Nov/nov 2005 (29.11.2005)**
- (25) es (26) es
- (30) 200403061
22 Dec/déc 2004 (22.12.2004) ES
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INTRAOCULAR LENS FOR ACHROMATISING THE EYE AND REDUCING THE ABERRATIONS THEREOF
• LENTILLE INTRAOCULAIRE PERMETTANT D'ACHROMATISER L'OEIL ET DE REDUIRE SES ABERRATIONS
- (71) **INSTITUTO OFTALMOLÓGICO DE ALICANTE, S.L.** [ES/ES]; c/Cabañal, 1 -, El Pinar De Vistahermosa, E-03015 Alicante (ES).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ALIÓ SANZ, Jorge Luciano** [ES/ES]; c/Badajoz, 5, ., E-03015 Alicante (ES). **LOPEZ GIL, Norberto** [ES/ES]; c/Badajoz, 5, ., E-03015 Alicante (ES). **MONTES MICO, Robert** [ES/ES]; c/Badajoz, 5, ., E-03015 Alicante (ES).
- (74) **CORNO CAPARRÓS, Luis**; Plaza Calvo Sotelo, 4 - 2^a -, Alicante, E-03001 Alicante (ES).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51)⁷ **B60J 3/02, 7/00**
- (11) **WO 2006/067253** (13) A1
- (21) PCT/ES2005/070024
- (22) **8 Mar/mar 2005 (08.03.2005)**
- (25) es (26) es
- (30) P200400591
10 Mar/mar 2004 (10.03.2004) ES
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INTERNAL SUNSHADE FOR TRANS-PARENT ROOFS OF AUTOMOBILES
• ENSEMBLE DE PROTECTION INTERIEUR POUR TOITS TRANSPARENTS DE VEHICULES AUTOMOBILES
- (71) **GRUPO ANTOLIN-INGENIERIA, S.A.** [ES/ES]; Ctra. Madrid-Irun, Km. 244,8, E-09007 Burgos (ES).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GONZALEZ MERINO, Ricardo** [ES/ES]; c/ San Pedro Cardena 41, 2^aA, E-09002 Burgos (ES). **IGLESIAS**

- (51) **E02B 3/10** (2006.01)
(11) **WO 2006/067256** (13) A1
(21) PCT/ES2005/070169
(22) **2 Dec/déc 2005 (02.12.2005)**
(25) es (26) es
(30) P200403058
22 Dec/déc 2004 (22.12.2004) ES
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • MOUND BREAKWATER HAVING A GEOMETRY THAT PROVIDES MAXIMUM STABILITY
• DIGUE EN TALUS PRESENTANT UNE CONFIGURATION GEOMETRIQUE A STABILITE MAXIMALE
(71) **UNIVERSIDAD DE GRANADA** [ES/ES]; Hospital Real, Cuesta Del Hospicio, S/n, E-18071 Granada (ES).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **LOSADA RODRÍGUEZ, Miguel Ángel** [ES/ES]; Avda. Del Mediterráneo S/n, E-18071 Granada (ES).
(74) **ELZABURU, Alberto De;** ELZABURU, S.A., Miguel Angel, 21, E-28010 Madrid (ES).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04B 1/12** (2006.01)
(11) **WO 2006/067258** (13) A1
(21) PCT/FI2004/000781
(22) **20 Dec/déc 2004 (20.12.2004)**
(25) en (26) en
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • INTERFERENCE SUPPRESSION IN RADIO RECEIVERS
• SUPPRESSION D'INTERFERENCES DANS DES RECEPTEURS RADIO
(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **MATTELLINI, Luigi** [IT/FI]; Pajalahdentie 17 F, FI-00200 Helsinki (FI). **MATTELLINI, Gian Paolo** [IT/FI]; Itämerenkatu 18 B, FI-00180 Helsinki (FI). **KLUKOWSKI, Stefan** [DK/DK]; Rahbeks Allé 36, st. tv., DK-1801 Frederiksberg C (DK).
(74) **PAGE WHITE & FARRER;** Runeberginkatu 5, 10th floor, FIN-00100 Helsinki (FI).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B63J 1/00** (2006.01)
B63B 35/00 (2006.01)
(11) **WO 2006/067257** (13) A1
(21) PCT/ES2005/070172
(22) **5 Dec/déc 2005 (05.12.2005)**
(25) es (26) es
(30) P200403059
22 Dec/déc 2004 (22.12.2004) ES
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • SYSTEM FOR THE PRODUCTION OF DESALINATED WATER ONBOARD VESSELS, PARTICULARLY SINGLE-HULL VESSELS
• SYSTEME PERMETTANT DE PRODUIRE DE L'EAU DESSALEE A BORD DE BATEAUX, NOTAMMENT DES BATEAUX MONOCOQUE
(71) **LYNG ENERGY, S.L.** [ES/ES]; Barranco del Lechugal s/n Valle de Tauro, Mogán, 35138 Gran Canaria (ES).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **LYNG, Björn** [ES/ES]; Barranco del Lechugal S/n Valle de Tauro, Mogán, E 35138 Gran Canaria (ES).
-
- (74) **ELZABURU, Alberto de;** ELZABURU, S.A., Miguel Angel, 21, 28010 Madrid (ES).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H04B 1/12** (2006.01)
(11) **WO 2006/067258** (13) A1
(21) PCT/FI2004/000781
(22) **20 Dec/déc 2004 (20.12.2004)**
(25) en (26) en
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • INTERFERENCE SUPPRESSION IN RADIO RECEIVERS
• SUPPRESSION D'INTERFERENCES DANS DES RECEPTEURS RADIO
(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **MATTELLINI, Luigi** [IT/FI]; Pajalahdentie 17 F, FI-00200 Helsinki (FI). **MATTELLINI, Gian Paolo** [IT/FI]; Itämerenkatu 18 B, FI-00180 Helsinki (FI). **KLUKOWSKI, Stefan** [DK/DK]; Rahbeks Allé 36, st. tv., DK-1801 Frederiksberg C (DK).
(74) **PAGE WHITE & FARRER;** Runeberginkatu 5, 10th floor, FIN-00100 Helsinki (FI).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04M 1/02** (2006.01)
H05K 5/02 (2006.01)
(11) **WO 2006/067259** (13) A1
(21) PCT/FI2004/000782
(22) **20 Dec/déc 2004 (20.12.2004)**
(25) en (26) en
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • ELECTRONIC DEVICE
• DISPOSITIF ELECTRONIQUE
(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **KAUHANIEMI, Ilpo** [FI/FI]; Variston-tie 14 D, FI-01660 Vantaa (FI). **RÖNKKÖ, Antti** [FI/FI]; Akselinpolku 7 F 49, FI-02230 Espoo (FI). **SALO, Antti** [FI/FI]; Aseman-rinne 4, FI-08500 Lohja as. (FI). **KETTUNEN, Markus** [FI/FI]; Vähimäentie 10, FI-24910 Halikko as. (FI).
(74) **PAGE WHITE & FARRER;** Runeberginkatu 5, 10th floor, FIN-00100 Helsinki (FI).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B26F 1/26** (2006.01)
B26F 3/00 (2006.01)
D21F 7/00 (2006.01)
(11) **WO 2006/067260** (13) A1
(21) PCT/FI2004/000792
(22) **23 Dec/déc 2004 (23.12.2004)**
(25) fi (26) en
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • METHOD FOR CUTTING OF PAPER WEB
• PROCEDE DE DECOUPE DE BANDES DE PAPIER
(71) **ES-SYSTEMS OY** [FI/FI]; Sumeliuksenkatu 18 B, FI-33100 Tampere (FI).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **SIITONEN, Mika** [FI/FI]; Sipiläncatu 12 B 3, FI-33820 Tampere (FI). **TUORI, Esko** [FI/FI]; Turkimuspölkü 8, FI-39200 Kyröskoski (FI).
(74) **NIEMINEN, Taisto;** Patenttitoimisto T Nieminen Oy, Kehräsaari B, FI-33200 Tampere (FI).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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(51) **H04L 29/06** (2006.01)(11) **WO 2006/067261** (13) A1

(21) PCT/FI2005/000483

(22) **10 Nov/nov 2005 (10.11.2005)**

(25) en (26) en

(30) 20041634

20 Dec/déc 2004 (20.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ESTABLISHING A PUSH SESSION IN A COMMUNICATION SYSTEM

• ETABLISSEMENT D'UNE SESSION DU POUSSER DANS UN SYSTEME DE COMMUNICATION

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GARCIA-MARTIN, Miguel Angel** [ES/FI]; Pykälätie 5 A, FI-00690 Helsinki (FI).

(74) **PAGE WHITE & FARRER**; 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G06F 17/30** (2006.01)**H04Q 7/34** (2006.01)**H04Q 7/38** (2006.01)(11) **WO 2006/067262** (13) A1

(21) PCT/FI2005/000496

(22) **22 Nov/nov 2005 (22.11.2005)**

(25) en (26) en

(30) 20041654

22 Dec/déc 2004 (22.12.2004) FI

(30) 11/079,390

15 Mar/mar 2005 (15.03.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MONITORING ACCESS TO A MOBILE INFORMATION SERVER IN A COMMUNICATION SYSTEM.

• CONTROLE D'ACCES A UN SERVEUR D'INFORMATION MOBILE DANS UN SYSTEME DE COMMUNICATION

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RAJANIEMI, Jaakko** [FI/FI]; Lapinrinne 2 A 11, FI-00180 Helsinki (FI).
WIKMAN, Johan [FI/FI]; Braxengräsvägen 1 B 35, FI-00200 Helsingfors (FI).
DOSA, Ferenc [HU/FI]; Melkonkatu 3 A 8, FI-00210 Helsinki (FI).

(74) **PAGE WHITE AND FARRER**; 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 17/30** (2006.01)**H04L 29/00** (2006.01)**H04Q 7/32** (2006.01)(11) **WO 2006/067263** (13) A1

(21) PCT/FI2005/000500

(22) **23 Nov/nov 2005 (23.11.2005)**

(25) en (26) en

(30) 20041655

22 Dec/déc 2004 (22.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR HANDLING A REQUEST TO ACCESS A MOBILE INFORMATION SERVER

• PROCEDE DE TRAITEMENT D'UNE DEMANDE D'ACCES A UN SERVEUR MOBILE D'INFORMATION

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RAJANIEMI, Jaakko** [FI/FI]; Lapinrinne 2 A 11, FI-00180 Helsinki (FI).

(74) **PAGE WHITE & FARRER**; 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 17/30** (2006.01)**G06F 21/24** (2006.01)**H04L 29/02** (2006.01)**G06Q 90/00** (2006.01)(11) **WO 2006/067264** (13) A1

(21) PCT/FI2005/000524

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) en (26) en

(30) 20041638

21 Dec/déc 2004 (21.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTENT SHARING IN A COMMUNICATION SYSTEM

• PARTAGE DE CONTENU DANS UN SYSTEME DE COMMUNICATION

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KUISMA, Jussi** [FI/FI]; Nyyrikintie 14 C 22, FI-33540 Tampere (FI).

(74) **PAGE WHITE & FARRER**; 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04L 9/32** (2006.01)**H04L 12/14** (2006.01)(11) **WO 2006/067265** (13) A1

(21) PCT/FI2005/000525

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) en (26) en

(30) 20041668

23 Dec/déc 2004 (23.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PROVIDING CHARGING ATTRIBUTES

• PROCEDE PERMETTANT D'OBTENIR DES ATTRIBUTS DE FACTURATION

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HURTTA, Tuija** [FI/FI]; Pajusirkuntie 4, FI-02660 Espoo (FI).
BANJO, David [GB/FI]; Ajomiehentie 3 B 3, FI-02940 Espoo (FI).
MARTTI, Jyrki [FI/FI]; Pohjantie 8-10 A 22, FI-02100 Espoo (FI).

(74) **PAGE WHITE & FARRER**; 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **A61B 3/16** (2006.01)

(11) **WO 2006/067266** (13) A1

(21) PCT/FI2005/000530

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 20041641

21 Dec/déc 2004 (21.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ARRANGEMENT IN A TONOMETER
• AGENCEMENT DANS UN TONO-
METRE

(71) **TIOLAT OY** [FI/FI]; P.O. BOX 29, FI-00661
Helsinki (FI).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **KONTIOLA, Antti** [FI/FI]; Elontie 27
C, FI-00660 Helsinki (FI).

(74) **LAITINEN, Pauli, S.**; Patentti-Laitinen OY,
P.O. Box 29, FI-02771 Espoo (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G08G 1/095** (2006.01)

(11) **WO 2006/067267** (13) A1

(21) PCT/FI2005/000537

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) fi (26) en

(30) 20041660

23 Dec/déc 2004 (23.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LED ILLUMINATOR FOR TRAFFIC
CONTROL

• ILLUMINATEUR A DEL POUR REGU-
LATION DE LA CIRCULATION

(71) **OY SABIK AB** [FI/FI]; PL 19, FI-06151
Porvoo (FI).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **TASKULA, Kari** [FI/FI]; Sepeteuk-
sentie 26 F 5, FI-00760 Helsinki (FI).
RASINEN, Vesa [FI/FI]; Peltolantie 3 B
18, FI-04600 Mäntsälä (FI).

(74) **HEINÄNEN OY**; Annankatu 31-33 C,
FI-00100 Helsinki (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) **H04Q 7/38** (2006.01)

H04M 3/42 (2006.01)

(11) **WO 2006/067268** (13) A1

(21) PCT/FI2005/000538

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 20041652

22 Dec/déc 2004 (22.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A DEFAULT SUBSCRIPTION PROFILE
FOR A ROAMING TERMINAL DEVICE
IN A PACKET DATA BASED MOBILE
COMMUNICATION NETWORK

• PROFIL DE SOUSCRIPTION PAR DE-
FAUT D'UN DISPOSITIF TERMINAL
MOBILE DANS UN RESEAU DE COM-
MUNICATION MOBILE DE DONNEES
PAR PAQUETS

(71) **NOKIA CORPORATION** [FI/FI];
Keilalahdentie 4, FI-02150 Espoo (FI).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **HURTTA, Tuija** [FI/FI]; Pajusirkuntie 4
B, FI-02660 Espoo (FI).

(74) **PAPULA OY**; P.O. Box 981, Meche-
lininkatu 1 A, FI-00101 Helsinki (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **H04L 12/56** (2006.01)

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(11) **WO 2006/067269** (13) A1

(21) PCT/FI2005/000540

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 20041659

23 Dec/déc 2004 (23.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR THE ROUTING OF
COMMUNICATIONS TO A VOICE
OVER INTERNET PROTOCOL TERMIN-
AL IN A MOBILE COMMUNICATION
SYSTEM

• PROCEDE DE ROUTAGE DE COMMU-
NICATIONS VERS UN TERMINAL DE
VOIX SUR IP DANS UN SYSTEME DE
COMMUNICATION MOBILE

(71) **NOKIA CORPORATION** [FI/FI];
Keilalahdentie 4, FI-02150 Espoo (FI).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **KALLIO, Juha** [FI/FI]; Gunillantie 7 A
10, FI-00870 Helsinki (FI).

(74) **PAPULA OY**; P.O. Box 981, (Meche-
lininkatu 1 A), FI-00101 Helsinki (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) **H04L 29/06** (2006.01)

(11) **WO 2006/067270** (13) A1

(21) PCT/FI2005/000541

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) fi (26) en

(30) 20041651

22 Dec/déc 2004 (22.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF OPENING A CONNEC-
TION IN A MOBILE NETWORK

• PROCEDE D'OUVERTURE D'UNE
CONNEXION DANS UN RESEAU DE
MOBILES

(71) **SAUNALAHTI GROUP OY J** [FI/FI]; Lin-
noitustie 4B, FI-02600 Espoo (FI).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **VANNINEN, Marko** [FI/FI];
Jousenkaari 11 A 31, FI-02120 Espoo (FI).
LEHTI, Panu [FI/FI]; August Eklöfintie 10,
FI-06750 Tolkinen (FI).

(74) **IPRBOX OY**; Keilaranta 14, FI-02150 Es-
poo (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **H04L 12/28** (2006.01)
G08C 17/02 (2006.01)

(11) **WO 2006/067271** (13) A1

(21) PCT/FI2005/000543

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 20041653

22 Dec/déc 2004 (22.12.2004)

FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENERGY EFFICIENT WIRELESS SENSOR NETWORK, NODE DEVICES FOR THE SAME AND A METHOD FOR ARRANGING COMMUNICATIONS IN A WIRELESS SENSOR NETWORK

• RESEAU ECOENERGETIQUE DE CAPTEURS SANS FIL, DISPOSITIFS DE NŒUDS POUR LE RESEAU ET PROCEDE POUR PERMETTRE DES COMMUNICATIONS AU SEIN D'UN RESEAU DE CAPTEURS SANS FIL

(71, 72) **KOHVAKKA, Mikko** [FI/FI]; Närhinpolku 3 A, FI-33540 TAMPERE (FI). **HÄMÄLÄINEN, Timo, D.** [FI/FI]; Ahuliranta 55, FI-36200 KANGASALA (FI). **HÄNNIKÄINEN, Marko** [FI/FI]; Prunnitie 14 D 10, FI-33960 PIRKKALA (FI).

(74) **BERGGREN OY AB**; P.O. Box 16 (Annankatu 42 C), FI-00101 HELSINKI (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65B 25/14** (2006.01)

(11) **WO 2006/067272** (13) A1

(21) PCT/FI2005/000546

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) fi (26) en

(30) 20041663

23 Dec/déc 2004 (23.12.2004)

FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND ARRANGEMENT FOR PLACING REEL END SHIELDS

• PROCEDE DE PLACEMENT DE FLASQUES DE BOBINES

(71) **METSO PAPER, INC.** [FI/FI]; Fabianinkatu 9 A, FI-00130 Helsinki (FI). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) **LINDBERG, Harri** [FI/FI]; Hämeentie 18 A 6, FI-04400 Järvenpää (FI).

(74) **SEPPO LAINE OY**; Itämerenkatu 3 B, FI-00180 Helsinki (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B41M 5/52** (2006.01)

D21H 19/24 (2006.01)

D21H 19/30 (2006.01)

(11) **WO 2006/067273** (13) A1

(21) PCT/FI2005/000547

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 20041664

23 Dec/déc 2004 (23.12.2004)

FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRINTING PAPER AND A METHOD FOR THE PRODUCTION THEREOF

• PAPIER D'IMPRESSION ET PROCEDE PERMETTANT DE PRODUIRE CE PAPIER

(71) **M-REAL OYJ** [FI/FI]; Revontulentie 6, FI-02100 Espoo (FI).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SUNDAVALL, Helén** [SE/SE]; Jägarvägen 14, S-892 42 Domsjö (SE). **PAULER, Nils** [SE/SE]; Saravägen 11, S-894 31 Sjölevad (SE). **KARLIN, Åke** [SE/SE]; Nötbolandet 181, S-892 92 Domsjö (SE). **NORDIN, Carin** [SE/SE]; Å 121, S-893 95 Sidensjö (SE).

(74) **SEPPO LAINE OY**; Itämerenkatu 3 B, FI-00180 Helsinki (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H02K 1/27** (2006.01)

(11) **WO 2006/067274** (13) A1

(21) PCT/FI2005/000548

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) fi (26) en

(30) 20041667

23 Dec/déc 2004 (23.12.2004)

FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ROTOR STRUCTURE FOR A PERMANENT-MAGNET MACHINE

• STRUCTURE DE ROTOR DESTINEE A UNE MACHINE A AIMANT PERMANENT

(71) **ABB OY** [FI/FI]; Strömbergintie 1, FI-00380 Helsinki (FI).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SILANDER, Eino** [FI/FI]; Suvitie 13, FI-01820 Klaukkala (FI).

(74) **KORPELAINEN, Seppo**; ABB Oy, Legal Affairs/Patents, P.O. Box 210, FI-00381 Helsinki (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(t)

(51) **H02K 1/27** (2006.01)

(11) **WO 2006/067275** (13) A1

(21) PCT/FI2005/000549

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 20041666

23 Dec/déc 2004 (23.12.2004)

FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ROTOR FOR A PERMANENT-MAGNET MACHINE

• ROTOR POUR MACHINE A AIMANT PERMANENT

(71) **ABB OY** [FI/FI]; Strömbergintie 1, FI-00380 Helsinki (FI).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TERVASKANTO, Jouni** [FI/FI]; Uurtaantie 10 B, FI-00430 Helsinki (FI).

(74) **KORPELAINEN, Seppo**; ABB Oy, Legal Affairs/Patents, P.O. Box 210, FI-00381 Helsinki (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **G01N 33/543** (2006.01)
G01N 33/53 (2006.01)
C12Q 1/68 (2006.01)
G01N 27/22 (2006.01)
B82B 3/00 (2006.01)

(11) **WO 2006/067276** (13) A1

(21) PCT/FI2005/000550

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 20041657
23 Dec/déc 2004 (23.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • UTILIZATION OF NANOWIRES
IN CHEMICAL AND BIOLOGICAL
ANALYSIS

• UTILISATION DE NANOFILS DANS
UNE ANALYSE CHIMIQUE ET BIO-
LOGIQUE

(71) **NANOLAB SYSTEMS OY** [FI/FI];
NanoScience Center/Jorma Virtanen, Ki-
ramo 4 A 10, FI-40100 Jyväskylä (FI).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **VIRTANEN, Jorma, Antero** [FI/FI];
Kirammo 4 A 10, FI-40100 Jyväskylä (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (b)

(51) **B02C 2/02** (2006.01)

(11) **WO 2006/067277** (13) A1

(21) PCT/FI2005/050397

(22) **4 Nov/nov 2005 (04.11.2005)**

(25) fi (26) en

(30) 20041635
20 Dec/déc 2004 (20.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HYDRAULICALLY ADJUSTABLE
CONE CRUSHER AND AN AXIAL
BEARING ASSEMBLY OF A CRUSHER
• CONCASSEUR CONIQUE A RE-
GLAGE HYDRAULIQUE ET AS-
SEMBLAGE A PALIER AXIAL POUR
CONCASSEUR

(71) **METSO MINERALS (TAMPERE) OY**
[FI/FI]; P.O. Box 306, FI-33101 TAMPERE
(FI).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **NIEMINEN, Ilpo** [FI/FI]; Lep-
omäenkuja 2 B 6, FI-33450 SIIVIKKALA
(FI). **LAUTALA, Aki** [FI/FI]; Haiha-
rankatu 15 G 65, FI-33710 TAMPERE
(FI). **KUVAJA, Kari** [FI/FI]; Hiihtäjantie 10,
FI-37800 TOIJALA (FI).

(74) **OY JALO ANT-WUORINEN AB**; Iso
Roobertinkatu 4-6 A, FI-00120 HELSINKI
(FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **H04L 12/56** (2006.01)

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H04L 12/12 (2006.01)

H04Q 7/38 (2006.01)

(11) **WO 2006/067278** (13) A1

(21) PCT/FI2005/050451

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) en (26) en

(30) 20041630
20 Dec/déc 2004 (20.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR
CHANGING DEVICE DURING AC-
TIVE CONNECTION

• PROCEDE ET DISPOSITIF DESTINES
A CHANGER UN DISPOSITIF PEN-
DANT UNE CONNEXION ACTIVE

(71) **NOKIA CORPORATION** [FI/FI];
Keilalahdentie 4, FI-02150 Espoo (FI).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **ETELÄPERÄ, Esa** [FI/FI]; Mutkakatu
19, FI-33500 Tampere (FI).

(74) **BERGGREN OY AB**; P.O. Box 16,
FI-00101 Helsinki (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B60G 15/12** (2006.01)

(11) **WO 2006/067279** (13) A1

(21) PCT/FI2005/050465

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 20045493
20 Dec/déc 2004 (20.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INDEPENDENT SUSPENSION SYS-
TEM FOR MINING VEHICLE

• SYSTEME DE SUSPENSION INDE-
PENDANT POUR VEHICULE D'EX-
PLOITATION MINIERE

(71) **SANDVIK TAMROCK OY** [FI/FI]; Pi-
htisulunkatu 9, FI-33330 Tampere (FI).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **NYKÄNEN, Juha** [FI/FI]; Ware-
liuksenkatu 7 E 1, FI-20380 Turku (FI).
TSCHURBANOFF, Aleksei [FI/FI]; Katun-
pää 2 D 17, FI-20610 Turku (FI).

(74) **KOLSTER OY AB**; Iso Roobertinkatu 23,
P.O. Box 148, FI-00121 Helsinki (FI).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) **H05K 3/20** (2006.01)

(11) **WO 2006/067280** (13) A1

(21) PCT/FI2005/050466

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fi (26) en

(30) 20045501
23 Dec/déc 2004 (23.12.2004) FI

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONDUCTIVE PATTERN, CIRCUIT
BOARD AND THEIR PRODUCTION
METHOD

• MOTIF CONDUCTEUR, CARTE DE
CIRCUIT IMPRIME ET LEUR PRO-
CEDE DE FABRICATION

(71) **ASPOCOMP TECHNOLOGY OY**
[FI/FI]; Äyritie 12 A, FI-01510 Vantaa
(FI).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **HAGBERG, Juha** [FI/FI]; Kinnulantie
31, FI-90650 Oulu (FI). **LEPPÄVUORI,**
Seppo [FI/FI]; Sangintie 166, FI-90650 Oulu

- (FI). **KEKONEN, Teija** [FI/FI]; Vuoliaistie 5, FI-90540 Oulu (FI). **METTOVAARA, Janne** [FI/FI]; Nordenskiöldinkatu 9 A 12, FI-00250 Helsinki (FI).
- (74) **KOLSTER OY AB**; Iso Roobertinkatu 23, P.O. Box 148, FI-00121 Helsinki (FI).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
-
- (51) **H04Q 7/38** (2006.01)
H04L 12/28 (2006.01)
- (11) **WO 2006/067281** (13) A1
- (21) PCT/FI2005/050470
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 20045498
21 Dec/déc 2004 (21.12.2004) FI
- (30) 20055577
26 Oct/oct 2005 (26.10.2005) FI
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ENHANCING USE OF COMMUNICATION SERVICES
• PROCEDE D'AMELIORATION DE SERVICES DE COMMUNICATION
- (71) **TELIASONERA AB** [SE/SE]; Sturegatan 1, S-106 63 Stockholm (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **JOKELA, Harri** [FI/FI]; Vanha Viertotie 12 B 11, FI-00350 Helsinki (FI). **TUOMELA, Frans** [FI/FI]; Mestarintie 8 E, FI-00640 Helsinki (FI).
- (74) **KOLSTER OY AB**; Iso Roobertinkatu 23, P.O. Box 148, FI-00121 Helsinki (FI).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(u)
-
- (51) **B21D 5/02** (2006.01)
B21D 43/26 (2006.01)
- (11) **WO 2006/067282** (13) A1
- (21) PCT/FI2005/050471
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) fi (26) en
- (30) 20041629
20 Dec/déc 2004 (20.12.2004) FI
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR BENDING A PLATE AND A PLATE BENDING MACHINE
• PROCEDE DE CINTRAGE DE TOLES ET MACHINE A CINTRER LES TOLES
- (71, 72) **LEINONEN, Janne** [FI/FI]; Kiiskitie 3, FI-87930 Salmijärvi (FI).
- (74) **BERGGREN OY AB**; Lentokatu 2, FI-90460 Oulunsalo (FI).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B60T 17/18** (2006.01)
- (11) **WO 2006/067283** (13) A1
- (21) PCT/FR2004/003296
- (22) **17 Dec/déc 2004 (17.12.2004)**
- (25) fr (26) fr
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BRAKING DEVICE FOR AN INDUSTRIAL VEHICLE
• DISPOSITIF DE FREINAGE POUR UN VEHICULE INDUSTRIEL
- (71) **RENAULT TRUCKS** [FR/FR]; 99, route de Lyon, F-69800 Saint Priest (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ROLLIN, Christian** [FR/FR]; 4, impasse des Peupliers, F-38460 Saint Romain de Jalionas (FR).
- (74) **DELORME, Nicolas**; Cabinet Germain & Maureau, 12, rue de la République, F-42000 Saint-Etienne (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ
- DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B60H 1/34** (2006.01)
- (11) **WO 2006/067284** (13) A1
- (21) PCT/FR2004/050741
- (22) **21 Dec/déc 2004 (21.12.2004)**
- (25) fr (26) fr
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE FOR PARTIALLY CLOSING THE END OF A HOT AIR BLOW CONDUIT
• DISPOSITIF D'OBTURATION PARTIELLE DE L'EXTREMITÉ D'UNE CONDUITE DE SOUFFLAGE D'AIR CHAUD
- (71) **RENAULT TRUCKS** [FR/FR]; 99, route de Lyon, F-69800 SAINT PRIEST (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GUIOT, Eric** [FR/FR]; 2, avenue Piaton, F-69100 VILLEURBANNE (FR).
- (74) **PALIX, Stéphane et al.** / etc.; Cabinet Laurent & Charras, 20, rue Louis Chirpaz, BP 32, F-69131 ECULLY (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **B01J 23/75** (2006.01)
C07C 1/04 (2006.01)
B01J 21/12 (2006.01)
- (11) **WO 2006/067285** (13) A1
- (21) PCT/FR2005/002863
- (22) **17 Nov/nov 2005 (17.11.2005)**
- (25) fr (26) fr
- (30) 0413545
17 Dec/déc 2004 (17.12.2004) FR
- (30) 0511014
26 Oct/oct 2005 (26.10.2005) FR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COBALT-BASED CATALYST FOR FISCHER-TROPSCH SYNTHESIS
• CATALYSEUR A BASE DE COBALT POUR LA SYNTHÈSE FISCHER-TROPSCH
- (71) **INSTITUT FRANÇAIS DU PETROLE** [FR/FR]; 1 et 4 avenue de Bois Préau, F-92852 Rueil-Malmaison cedex (FR). **ENI S.p.A.** [FR/FR]; Piazzale E. Mattei, 1, Roma (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **DIEHL, Fabrice** [FR/FR]; 89, rue Montessquieu, F-69007 Lyon (FR). **HUGUES, François** [FR/FR]; 10, chemin du Clos-Challans, Charly, F-69390 Vernaison (FR). **MARION, Marie-Claire** [FR/FR]; 140, route de Buye, F-69390 Vernaison (FR). **UZIO, Denis** [FR/FR]; 495, rue Gordes, F-69360 Simandres (FR).

(74) **INSTITUT FRANÇAIS DU PETROLE**; 1 et 4 avenue de Bois Préau, F-92852 Rueil-Malmaison cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G07C 9/00** (2006.01)
E05B 49/00 (2006.01)

(11) **WO 2006/067286** (13) A1

(21) PCT/FR2005/002877

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) fr (26) fr

(30) 0453095
20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMMUNICATING ELECTRONIC KEY FOR SECURE ACCESS TO A MECHATRONIC CYLINDER

• CLE ELECTRONIQUE COMMUNICANTE POUR L'ACCES SECURISE A UN CYLINDRE MECATRONIQUE

(71) **LOCKEN DISTRIBUTION INTERNATIONAL** [FR/FR]; 5bis rue du Général Henrion Bertier, F-92200 Neuilly-sur-Seine (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CONREUX, Stéphane** [FR/FR]; 26 rue de Picpus, F-75012 Paris (FR). **FLECHIA, Arnaud** [FR/FR]; 8 Villa Madrid, F-92200 Neuilly-sur-Seine (FR). **DE LA CHAPELLE, Roland** [FR/FR]; 83 rue du Président Wilson, F-92300 Levallois-Perret (FR).

(74) **BREESÉ DERAMBURE MAJEROW-ICZ**; 38, avenue de l'Opéra, F-75002 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 29/06** (2006.01)
H04L 12/18 (2006.01)

(11) **WO 2006/067287** (13) A1

(21) PCT/FR2005/002954

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) fr (26) fr

(30) 04 13524
17 Dec/déc 2004 (17.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM FOR MULTICAST BROADCASTING TOWARDS AT LEAST ONE ROAMING USER TERMINAL IN A MOBILE IP NETWORK

• PROCEDE DE DIFFUSION MULTICAST VERS AU MOINS UN TERMINAL UTILISATEUR NOMADE D'UN RESEAU IP MOBILE

(71) **FRANCE TELECOM** [FR/FR]; 6, place d'Alleray, F-75015 PARIS (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NOISETTE, Yoann** [FR/FR]; 2, rue Dom Aubourg, F-14320 MAYS SUR ORNE (FR). **BELOEIL, Luc** [FR/FR]; 16, rue Pablo Picasso, F-14440 DOUVRES LA DELIVRANDE (FR). **AUVRAY, Sébastien** [FR/GB]; 31, Elizabeth Street, F-SW1W 9RP LONDON (FR).

(74) **HABASQUE, Etienne** et al. / etc.; CABINET LAVOIX, 2, place d'Estienne d'Orves, F-75441 PARIS CEDEX 09 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/56** (2006.01)

(11) **WO 2006/067288** (13) A1

(21) PCT/FR2005/002969

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) fr (26) fr

(30) 0413515
17 Dec/déc 2004 (17.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DATAGRAM TRANSMITTING METHOD, ROUTER AND TERMINAL FOR CARRYING OUT SAID METHOD

• PROCEDE DE TRANSMISSION D'UN DATAGRAMME, ROUTEUR ET TERMINAL ADAPTES POUR METTRE EN ŒUVRE UN TEL PROCEDE

(71) **FRANCE TELECOM** [FR/FR]; 6, place d'Alleray, F-75015 Paris (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PROUST, Christophe** [FR/FR]; 13, rue Vauquelin, F-14000 Caen (FR).

(74) **FRECHEDE, Michel** et al. / etc.; Cabinet Plasseraud, 65/67 rue de la Victoire, F-75440 Paris Cedex 09 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **B63B 7/08** (2006.01)

(11) **WO 2006/067289** (13) A1

(21) PCT/FR2005/002970

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) fr (26) fr

(30) 0413474
17 Dec/déc 2004 (17.12.2004) FR

(30) 0505220
25 May/mai 2005 (25.05.2005) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR PRODUCING A SEAL BETWEEN A RIGID BOAT BOTTOM AND INFLATABLE BUOYANCY PROVIDING FLANGES

• DISPOSITIF DESTINE A ASSURER L'ETANCHEITE ENTRE LE FOND RIGIDE D'UNE EMBARCATION ET LES BOUDINS GONFLABLES ASSURANT LA FLOTTABILITE

(71) **WALKER BAY BOATS INC** [CA/CA]; Suite 770, 1066 West Hastings Street, Vancouver, British Columbia V6E 3X1 (CA).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RISTA, Paolo** [FR/FR]; Keranna, F-29550 Plonevez-Porzay (FR). **JUHEL, Denis** [FR/FR]; Kéréon Vihan, F-29170 Fouesnant (FR).

(74) **POUPON, Michel**; Cabinet Michel Poupon, 4, rue Bernard Guillemot, F-29337 Quimper Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **E02D 27/02** (2006.01)

(11) **WO 2006/067290** (13) A1

(21) PCT/FR2005/003016

(22) **2 Dec/déc 2005 (02.12.2005)**

(25) fr (26) fr

(30) 0413605
21 Dec/déc 2004 (21.12.2004) FR

(30) 0508741
25 Aug/août 2005 (25.08.2005) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MASONRY ABSORPTIVE FORM DE-
VICE

• DISPOSITIF DE COFFRAGE PERDU
DE MACONNERIE

(71, 72) **SIX, François** [FR/FR]; Les Pelouses -
Route de Surfonds, F-72250 Challes (FR).

(74) **LAGER, Jean-Loup**; Cabinet Brema, 161,
rue de Courcelles, F-75017 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F41H 7/04** (2006.01)

(11) **WO 2006/067291** (13) A1

(21) PCT/FR2005/003025

(22) **5 Dec/déc 2005 (05.12.2005)**

(25) fr (26) fr

(30) 0413619
21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR PROTECTING A VEHI-
CLE FLOOR

• DISPOSITIF DE PROTECTION DE
PLANCHER DE VEHICULE

(71) **GIAT INDUSTRIES** [FR/FR]; 13, route de
la Minière, F-78000 Versailles (FR).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **BARBE, Yves** [FR/FR]; 11, résidence
Beauregard, F-78390 Bois d'Arcy (FR).
CARRIE, Sébastien [FR/FR]; 24, rue du
Tilleul, F-94370 Sucy-en-Brie (FR). **WAG-
NEZ, Laurent** [FR/FR]; 108, boulevard
Auger, F-18000 Bourges (FR).

(74) **CELANIE, Christian**; Cabinet Célanie, 5,
avenue de Saint Cloud, BP 214, F-78002 Ver-
sailles cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B02C 2/04** (2006.01)

(11) **WO 2006/067292** (13) A1

(21) PCT/FR2005/003067

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) fr (26) fr

(30) 0413491
17 Dec/déc 2004 (17.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONE CRUSHER PROVIDED WITH A
SYSTEM FOR ADJUSTING INTERJAW
SPACE

• BROYEUR A CONE AVEC SYSTEME
DE REGLAGE DE L'ECART ENTRE
LES MACHOIRES

(71) **METSO MINERALS (FRANCE) SA**
[FR/FR]; 41, Rue de la République, F-71000
Macon (FR).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **DELILLE, Jean-Pierre** [FR/FR]; Les
Garniers, F-71570 Romaneche-Thorins (FR).
DE BACKER, Serge [FR/FR]; Au Mas-
sonay, 71570 LA CHAPELLE DE GUIN-
CHAY (FR). **RUDE, Michel** [FR/FR]; Le
Bourg, F-69840 CENVES (FR).

(74) **SERIN, Jean-Pierre**; Cabinet LOYER, 161,
Rue de Courcelles, F-75017 PARIS (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **H04B 10/24** (2006.01)

H04B 10/26 (2006.01)

H04B 10/155 (2006.01)

(11) **WO 2006/067293** (13) A1

(21) PCT/FR2005/003083

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) fr (26) fr

(30) 0413572

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR AN OPTICAL
TELECOMMUNICATIONS NETWORK
TERMINAL, AN ELECTRONIC CHIP,
A TERMINAL PROVIDED WITH
SAID DEVICE AND AN OPTICAL
TELECOMMUNICATIONS NETWORK
PROVIDED WITH SAID TERMINAL

• DISPOSITIF POUR TERMINAL DE
RÉSEAU OPTIQUE DE TÉLÉCOMMU-
NICATION, PUCE ÉLECTRONIQUE
ET TERMINAL MUNIS DE CE DIS-
POSITIF, ET RÉSEAU OPTIQUE DE
TÉLÉCOMMUNICATION MUNI DE CE
TERMINAL

(71) **FRANCE TELECOM** [FR/FR]; 6, place
d'Alleray, F-75015 Paris (FR).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **CHANCLOU, Philippe** [FR/FR]; 2
Hent Krec'h Nevez, F-22300 LANNION
(FR). **MOIGNARD, Maryse** [FR/FR]; 14,
rue Bonne Nouvelle, F-22560 Trebeurden
(FR). **PAYOUX, Franck** [FR/FR]; 5 Allée
Clémenceau, A01, F-22300 LANNION (FR).

(74) **De LA BIGNE, Guillaume** et al. / etc.; Cab-
inet Lhermet La Bigne & Remy, 11 Boulevard
de Sébastopol, F-75001 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C08L 83/04** (2006.01)

C09J 183/04 (2006.01)

C08K 5/54 (2006.01)

(11) **WO 2006/067294** (13) A1

(21) PCT/FR2005/003088

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) fr (26) fr

(30) 0413640
21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ADHESIVE SILICON ELASTOMER
SINGLE-COMPONENT COMPOSI-
TION CROSSLINKABLE BY POLYAD-
DITION

• COMPOSITION ELASTOMERE SI-
LICONE, ADHESIVE, MONOCOM-
POSANTE ET RETICULABLE PAR
POLYADDITION

(71) **RHODIA CHIMIE** [FR/FR]; 40 Rue de la
Haie Coq, F-93300 Aubervilliers (FR).

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les États désignés sauf US)

(72, 75) **POUCHELON, Alain** [FR/FR]; 2,
Rue G. Courteline, F-69330 Meyzieu (FR).
BLANC-MAGNARD, Delphine [FR/FR];

- 7, Avenue Berthelot, F-69007 Lyon (FR).
GEORGE, Catherine [FR/FR]; 16B, Avenue Guy de Collongue, F-69130 Ecully (FR). **ZANANDREA, Fabio** [FR/FR]; 20, rue d'Essling, F-69003 Lyon (FR).
- (74) **MEKKI, Boualem**; Rhodia Services, Direction de la Propriété Industrielle, Centre de Recherches de Lyon - BP 62, F-69192 Saint-Fons (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **B64D 31/14** (2006.01)
F02C 9/28 (2006.01)
- (11) **WO 2006/067295** (13) A1
- (21) PCT/FR2005/003100
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) fr (26) fr
- (30) 0413553
20 Dec/déc 2004 (20.12.2004) FR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE FOR ISSUING AUTHORIZATION TO ACT ON THE OPERATING CONDITIONS OF AN AIRCRAFT ENGINE AND ENGINE CONTROL SYSTEM COMPRISING SAME
- DISPOSITIF POUR EMETTRE UNE AUTORISATION D'AGIR SUR LE FONCTIONNEMENT D'UN MOTEUR D'AERONEF ET SYSTEME DE CONTROLE DE MOTEUR COMPORTANT UN TEL DISPOSITIF
- (71) **AIRBUS FRANCE** [FR/FR]; 316, route de Bayonne, F-31060 Toulouse (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ZACCARIA, Patrick** [FR/FR]; 10, rue Ledru-Rollin, F-31300 Toulouse (FR).
FUERTES, Marie-Pierre [FR/FR]; 9, rue de Superbagnères, F-31500 Toulouse (FR).
- (74) **CABINET BONNETAT**; 29, rue de St. Pétersbourg, F-75008 Paris (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) **F02C 7/042** (2006.01)(11) **WO 2006/067296** (13) A1

(21) PCT/FR2005/003101

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) fr (26) fr

(30) 04 13554
20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VENTILATING AIR INTAKE ARRANGEMENT

• AGENCEMENT D'ENTRÉE D'AIR DE VENTILATION

(71) **AIRBUS FRANCE** [FR/FR]; 316, Route de Bayonne, F-31060 Toulouse (FR).
(for all designated States except / pour tous les États désignés sauf US)(72, 75) **PORTE, Alain** [FR/FR]; 8, Allée de Belle-Ile, F-31770 Colomiers (FR). **PRAT, Damien** [FR/FR]; 4 Chemin de la Butte, F-31770 Colomiers (FR).(74) **BONNETAT, Christian**; Cabinet Bonnetat, 23, rue de St. Pétersbourg, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H02K 15/06** (2006.01)
H02K 3/12 (2006.01)
H02K 15/04 (2006.01)(11) **WO 2006/067297** (13) A1

(21) PCT/FR2005/003105

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) fr (26) fr

(30) 0413610
20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR INSERTING A COIL IN A POLYPHASE ROTATING ELECTRICAL MACHINE STATOR, AND ASSOCIATED STATOR

• METHODE D'INSERTION D'UN BOBINAGE DANS UN STATOR DE MACHINE ELECTRIQUE TOURNANTE POLYPHASEE, ET STATOR ASSOCIE

(71) **VALEO EQUIPEMENTS ELECTRIQUES MOTEUR** [FR/FR]; 2, rue André-Boulle, F-94017 Créteil Cedex (FR).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **EVEN, Denis** [FR/FR]; 6, place Maurice de Fontenay, F-75012 Paris (FR). **CHOCHOY, Jean-Pierre** [FR/FR]; 1, rue Montroccq, F-62240 Cremarest (FR).(74) **DE LAMBILLY, Marie-Pierre**; Valeo Equipements Electriques Moteur, 2, rue André-Boulle, F-94017 Créteil Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) **H02K 15/06** (2006.01)
H02K 3/12 (2006.01)(11) **WO 2006/067298** (13) A1

(21) PCT/FR2005/003106

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) fr (26) fr

(30) 0413611
20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MAKING STATORS OF POLYPHASE ROTATING ELECTRICAL MACHINES, STATORS OBTAINED BY SAID METHOD

• PROCEDE DE FABRICATION DE STATORS DE MACHINES ELECTRIQUES TOURNANTES POLYPHASEES, STATORS OBTENUS PAR CE PROCEDE

(71) **VALEO EQUIPEMENTS ELECTRIQUES MOTEUR** [FR/FR]; 2, rue André-Boulle, F-94017 Créteil Cedex (FR).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F02C 7/042** (2006.01)

(11) **WO 2006/067299** (13) A1

(21) PCT/FR2005/003108

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) fr (26) fr

(30) 0413555

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VENTILATING AIR INTAKE ARRANGEMENT WITH MOBILE CLOSING DEVICE

• AGENCEMENT D'ENTREE D'AIR DE VENTILATION A ELEMENT D'OBTURATION MOBILE

(71) **AIRBUS FRANCE** [FR/FR]; 316, route de Bayonne, F-31060 Toulouse (FR).

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(72, 75) **PORTE, Alain** [FR/FR]; 8, Allée de Belle-Ile, F-31770 Colomiers (FR). **PRAT, Damien** [FR/FR]; 4, chemin de la Butte, F-31770 Colomiers (FR).

(74) **BONNETAT, Christian**; Cabinet Bonnetat, 23, rue de St. Pétersbourg, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01R 1/20** (2006.01)

(11) **WO 2006/067300** (13) A1

(21) PCT/FR2005/003113

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) fr (26) fr

(30) 0413593

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR MEASURING A CURRENT FLOWING IN A CABLE

• DISPOSITIF DE MESURE D'UN COURANT CIRCULANT DANS UN CABLE

(71) **JOHNSON CONTROLS TECHNOLOGY COMPANY** [US/US]; 700 Waverly Road, Holland, Mi, Michigan 49423 (US). **KROMBERG & SCHUBERT GmbH & Co.** KG [DE/DE]; Spitzenstrasse 37, 42389 Wuppertal (DE).

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(72, 75) **CONDAMIN, Bruno** [FR/FR]; 1bis Rue De Coupray, Appt 614, F-95300 Pontoise (FR). **MUIS, Pascal** [FR/FR]; 11

Quai Eugène Turpin, F-95300 Pontoise (FR). **BAGES, Ghislain** [FR/FR]; 5 Square Beethoven, F-78330 Fontenay Le Fleury (FR).

(74) **FRUCHARD, Guy** et al. / etc.; Cabinet Boettcher, 22 Rue Du Général Foy, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

Declaration / Déclaration :
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(51) **H01M 8/10** (2006.01)

C23C 14/08 (2006.01)

(11) **WO 2006/067301** (13) A1

(21) PCT/FR2005/003118

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) fr (26) fr

(30) 0413588

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MAKING A SOLID OXIDE FUEL CELL IN THE FORM OF THIN FILMS

• PROCEDE DE FABRICATION D'UNE PILE A COMBUSTIBLE A OXYDE SOLIDE SOUS FORME DE COUCHES MINCES

(71) **COMMISSARIAT A L'ENERGIE ATOMIQUE** [FR/FR]; 31-33, rue de la Fédération, F-75752 Paris (FR).

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(72, 75) **HUET, Stéphanie** [FR/FR]; Les Petits Plessis, F-45630 Beaulieu sur Loire (FR). **DUCROS, Cédric** [FR/FR]; 19 quai de la Graille, F-38000 Grenoble (FR). **SANCHETTE, Frédéric** [FR/FR]; Route de Biliu, Le Vernay, F-38620 Montferrat (FR). **PIET, Gérard** [FR/FR]; 19, rue du Planchamp, F-38830 Saint Pierre d'Allevard (FR).

(74) **HECKE, Gérard** et al. / etc.; Cabinet Hecke, WTC Europole, 5, place Robert Schuman, B.P. 1537, F-38025 Grenoble Cedex 1 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F25B 17/08** (2006.01)

F25B 27/00 (2006.01)

(11) **WO 2006/067302** (13) A2

(21) PCT/FR2005/003119

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) fr (26) fr

(30) 0413569

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRODUCING COLD BY A THERMO-CHEMICAL METHOD FOR AIR-CONDITIONING A BUILDING

• PRODUCTION DE FROID PAR UN PROCEDE THERMOCHIMIQUE, POUR LA CLIMATISATION D'UN BATIMENT.

(71) **CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE** [FR/FR]; 3, Rue Michel-ange, F-75016 Paris (FR).

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(71) **SPINNER Bruno** (heir of the deceased inventor / héritier de l'inventeur décédé) [FR/FR]; 1, rue Rabelais, F-34690 FABREGES (FR).

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(71) **SPINNER BROSSARD Caroline** (heir of the deceased inventor / héritière de l'inventeur décédé) [FR/FR]; 19 Lotissement Las Trados, F-09000 Brassac (FR). **SPINNER KOHLER Anne Christel** (heir of the deceased inventor / héritière de l'inventeur décédé) [FR/FR]; Domaine d'Aussière, F-11100 Narbonne (FR). **SPINNER Camille** (heir of the deceased inventor / héritière de l'inventeur décédé) [FR/FR]; 228 avenue A. Einstein, F-66100 Perpignan (FR). **SPINNER Martin** (heir of the deceased inventor / héritier de l'inventeur décédé) [FR/FR]; 228 avenue A. Einstein, F-66100 Perpignan (FR).

(72) **SPINNER, Bernard (décédé)** (deceased / décédé)..

(72, 75) **STITOU, Driss** [FR/FR]; 4, Rue Cabrit, F-66570 St Nazaire (FR). **COUDERT, Jean-pierre** [FR/FR]; 10, Rue De Tarragone, F-66000 Perpignan (FR).

(74) **SUEUR, Yvette** et al. / etc.; Cabinet Sueur & L'Helgoualch, 109, Boulevard Haussmann, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **F16L 9/18** (2006.01)
F16L 59/065 (2006.01)
F16L 59/14 (2006.01)
F16L 39/00 (2006.01)
- (11) **WO 2006/067303** (13) A1
(21) PCT/FR2005/003121
(22) **13 Dec/déc 2005 (13.12.2005)**
(25) fr (26) fr
(30) 0413489
17 Dec/déc 2004 (17.12.2004) FR
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIGHT REINFORCED ELEMENT OF COAXIAL UNDERWATER PIPES
• ELEMENT DE CONDUITES CO-AXIALES SOUS-MARINES ALLEGE ET RENFORCE
- (71) SAIPEM S.A. [FR/FR]; 1/7, avenue San Fernando, F-78180 Montigny le Bretonneux (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PIONETTI, François-Régis [FR/FR]; Le Haut Bosc, F-50450 La Baleine (FR).
- (74) DOMANGE, Maxime; Cabinet Beau de Lomenie, 232, avenue du Prado, F-13295 Marseille Cedex 8 (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
- (51) **G03B 21/58** (2006.01)
- (11) **WO 2006/067304** (13) A1
(21) PCT/FR2005/003129
(22) **14 Dec/déc 2005 (14.12.2005)**
(25) fr (26) fr
(30) 0413490
17 Dec/déc 2004 (17.12.2004) FR
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COLLAPSING PROJECTION SCREEN CONSISTING OF A REFLECTING FABRIC RETRACTED IN A BOX BEHIND A WALL DECORATION
• ECRAN DE PROJECTION PLIABLE CONSTITUE D'UNE TOILE DE PROJECTION REFLECTIVE PLIEE DANS UN COFFRET DERRIERE UN DECOR MURAL
- (71) D.S.H.D (DESIGN SCREEN HAUTE DEFINITION) [FR/FR]; 46, Route De Reugny, F-37380 Monnaie (FR).
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- (72, 75) SUTEAU, Eric, Claude [FR/FR]; 46, Route De Reugny, F-37380 Monnaie (FR).
- (74) CABINET ORES et al. / etc.; 36, Rue De St Pétersbourg, F-75008 Paris (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(t)
- (51) **C10G 50/00** (2006.01)
C10G 69/12 (2006.01)
C07C 2/10 (2006.01)
C07C 11/06 (2006.01)

- (11) **WO 2006/067305** (13) A1
(21) PCT/FR2005/003141
(22) **13 Dec/déc 2005 (13.12.2005)**
(25) fr (26) fr
(30) 0413680
21 Dec/déc 2004 (21.12.2004) FR
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR DIRECT CONVERSION OF A FEEDSTOCK COMPRISING OLEFINS WITH FOUR AND/OR FIVE CARBON ATOMS, FOR PRODUCING PROPYLENE WITH CO-PRODUCTION OF GASOLINE
• PROCEDE DE CONVERSION DIRECTE D'UNE CHARGE PRENANT DES OLEFINES A QUATRE ET/OU CINQ ATOMES DE CARBONE, POUR LA PRODUCTION DE PROPYLENE AVEC CO-PRODUCTION D'ESSENCE
- (71) INSTITUT FRANCAIS DU PETROLE [FR/FR]; 1 & 4, avenue de Bois Préau, F-92852 Rueil Malmaison Cedex (FR).
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- (72, 75) COUPARD, Vincent [FR/FR]; 5, rue A. Béraud, F-69120 Vaulx en Velin (FR).
- FORESTIERE, Alain [FR/FR]; 1369, chemin du Pelet, F-69390 Vernaison (FR).
- LACOMBE, Sylvie [FR/FR]; 10, avenue de Gagne, F-69230 St Genis Laval (FR).
- LOURET, Sylvain [FR/FR]; 32bis, rue Lieutenant Colonel Girard, F-69007 Lyon (FR).
- (74) ELMALEH, Alfred; Institut Français du Pétrole, 1 & 4, avenue de Bois Préau, F-92852 Rueil Malmaison Cedex (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51)⁷ **G06F**
- (11) **WO 2006/067306** (13) A2
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(22) **15 Dec/déc 2005 (15.12.2005)**
(25) fr (26) fr
(30) 0413514
17 Dec/déc 2004 (17.12.2004) FR
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND COMPUTER DEVICE FOR DETERMINING THE RELIABILITY OF A MICROSYSTEM
• PROCEDE ET DISPOSITIF INFORMATIQUE DE DETERMINATION DE LA FIABILITE D'UN MICROSYSTEME
- (71) CENTRE NATIONAL D'ETUDES SPATIALES (C.N.E.S.) [FR/FR]; 2, place Maurice Quentin, F-75039 Paris Cedex 01 (FR).
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- (72, 75) SCHMITT, Petra [DE/FR]; 9, chemin de Dardagua, Appt. A13, F-31400 Toulouse (FR).
- PRESSECQ, Francis [FR/FR]; Quartier Jordi, F-31810 Venerque (FR).
- ESTEVE, Daniel [FR/FR]; 30, rue de la Fontaine des Cerdans, F-31520 Ramonville saint Agne (FR).
- FOURNIOLS, Jean-Yves [FR/FR]; 126 chemin Nicol, Appt. D82, F-31200 Toulouse (FR).
- (74) CABINET BARRE LAFORGUE & ASSOCIES; 95, rue des Amidonniers, F-31000 Toulouse, France (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **B01J 13/14** (2006.01)
- (11) **WO 2006/067307** (13) A1
(21) PCT/FR2005/003144
(22) **15 Dec/déc 2005 (15.12.2005)**
(25) fr (26) fr
(30) 0413631
21 Dec/déc 2004 (21.12.2004) FR
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NOVEL METHOD FOR PREPARING PARTICLES WHEREOF AT LEAST

THE PERIPHERAL SURFACE IS POLY-MERIC, USING A MEMBRANE REACTOR

- NOUVEAU PROCEDE DE PREPARATION DE PARTICULES DONT AU MOINS LA SURFACE PERIPHERIQUE EST DE NATURE POLYMERIQUE, METTANT EN OEUVRE UN REACTEUR MEMBRANAIRE

(71) UNIVERSITE CLAUDE BERNARD LYON I [FR/FR]; 43, Boulevard du 11 Novembre 1918, F-69622 Villeurbanne Cedex (FR). CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.) [FR/FR]; 3, Rue Michel Ange, F-75794 Paris Cedex 16 (FR).

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(74) SARLIN, Laure; Cabinet Beau de Loménie, 51, Avenue Jean Jaurès - B. P. 7073, F-69301 Lyon Cedex 07 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/067308 (13) A1

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(22) 15 Dec/déc 2005 (15.12.2005)

(25) fr (26) fr

(30) 0413630

21 Dec/déc 2004 (21.12.2004)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR GROWING OPTIONALLY COATED BETA-SIC OR AL-PHA-SI₃N₄ NANOWIRES

- PROCEDE DE CROISSANCE DE NANOFILS DE BETA-SIC OU DE AL-PHA-SI₃N₄, EVENTUELLEMENT EN-ROBES

(71) UNIVERSITE CLAUDE BERNARD LYON I [FR/FR]; 43 Boulevard Du 11 Novembre 1918, F-69622 Villeurbanne Cedex (FR). CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.) [FR/FR]; 3 Rue Michel Ange, F-75794 Paris Cedex 16 (FR).

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(74) SARLIN, Laure; Cabinet Beau de Loménie, 51, Avenue Jean Jaurès - B. P. 7073, F-69301 Lyon Cedex 07 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 15 Dec/déc 2005 (15.12.2005)

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(30) 0413536

17 Dec/déc 2004 (17.12.2004)

FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MAKING A TRANSPARENT OPTICAL ELEMENT, OPTICAL COMPONENT USED IN SAID METHOD AND RESULTING OPTICAL ELEMENT

- PROCEDE DE REALISATION D'UN ELEMENT OPTIQUE TRANSPARENT, COMPOSANT OPTIQUE INTERVENANT DANS CE PROCEDE ET ELEMENT OPTIQUE AINSI OBTENU

(71) ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE) [FR/FR]; 147, rue de Paris, F-94220 Charenton-le-Pont (FR).

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(74) LOISEL, Bertrand et al. / etc.; Cabinet Plasseraud, 65/67, rue de la Victoire, F-75440 Paris Cedex 09 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) A61K 45/06 (2006.01)

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(11) WO 2006/067310 (13) A2

(21) PCT/FR2005/003160

(22) 16 Dec/déc 2005 (16.12.2005)

(25) fr (26) fr

(30) 0413453

17 Dec/déc 2004 (17.12.2004)

FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF A DIHYDROIMIDAZOPYRAZINE DERIVATIVE FOR TREATING OR PREVENTING PAIN

- UTILISATION D'UN DERIVE DE DIHYDROIMIDAZOPYRAZINE POUR TRAITER OU PREVENIR LA DOULEUR

(71) SOCIETE DE CONSEILS DE RECHERCHES ET D'APPLICATIONS SCIENTIFIQUES (S.C.R.A.S.) [FR/FR]; 42, rue du Docteur Blanche, F-75016 Paris (FR).

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(74) BOURGOUIN, André; IPSEN - S.C.R.A.S., Direction de la Propriété Intellectuelle, 24 rue Erlanger, F-75781 Paris Cedex 16 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07D 417/14 (2006.01)

C07D 417/12 (2006.01)

C07D 413/12 (2006.01)

A61K 31/428 (2006.01)

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(21) PCT/FR2005/003161

- (22) 16 Dec/déc 2005 (16.12.2005)
(25) fr (26) fr
(30) 0413456
17 Dec/déc 2004 (17.12.2004) FR
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • CDC25 PHOSPHATASE INHIBITORS
• INHIBITEURS DE PHOSPHATASES CDC25
(71) SOCIÉTÉ DE CONSEILS DE RECHERCHES ET D'APPLICATIONS SCIENTIFIQUES (S.C.R.A.S.) SAS [FR/FR]; 42 Rue du Docteur Blanche, F-75016 Paris (FR).
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(72, 75) GALCERA CONTOUR, Marie-Odile [FR/FR]; 2, allée Jacques Anquetil, F-91070 Bondoufle (FR). BIGG, Dennis [FR/FR]; 15 rue Juliette Adam - Bât. A, F-91190 GIF-SUR-YVETTE (FR). PREVOST, Grégoire [FR/FR]; 12, avenue de la Providence, F-92160 Antony (FR). SIDHU, Alban [FR/FR]; 25, rue Michelet, F-91120 Palaiseau (FR).
(74) BOURGOUIN, André; IPSEN - S.C.R.A.S., Direction de la Propriété Industrielle, 24 rue Erlanger, F-75781 Paris Cedex 16 (FR).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A61K 45/06 (2006.01)
A61P 29/00 (2006.01)
A61K 31/4985 (2006.01)
(11) WO 2006/067312 (13) A2
(21) PCT/FR2005/003162
(22) 16 Dec/déc 2005 (16.12.2005)
(25) fr (26) fr
(30) 0413453
17 Dec/déc 2004 (17.12.2004) FR
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • PAINKILLING ASSOCIATION COMPRISING A DIHYDROIMIDAZOPYRAZINE DERIVATIVE
• ASSOCIATIONS ANTI-DOULEUR COMPRENANT UN DERIVE DE DIHYDROIMIDAZOPYRAZINE
(71) SOCIÉTÉ DE CONSEILS DE RECHERCHES ET D'APPLICATIONS SCIENTIFIQUES (S.C.R.A.S.) [FR/FR]; 42 rue du Docteur Blanche, F-75016 Paris (FR).
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(74) BOURGOUIN, André; IPSEN - S.C.R.A.S., Direction de la Propriété Intellectuelle, 24 rue Erlanger, F-75781 Paris Cedex 16 (FR).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A47J 31/44 (2006.01)
(11) WO 2006/067313 (13) A1
(21) PCT/FR2005/003163
(22) 14 Dec/déc 2005 (14.12.2005)
(25) fr (26) fr
(30) 0413662
21 Dec/déc 2004 (21.12.2004) FR
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • COFFEE MACHINE PROVIDED WITH A STEAM NOZZLE
• MACHINE A CAFE MUNIE D'UNE BUSE VAPEUR
(71) SEB S.A. [FR/FR]; Les 4M, Chemin du Petit Bois, F-69130 Ecully (FR).
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(72, 75) BAZIN, Nicolas [FR/FR]; 16, Allée du Moulin à Voile, F-14200 Herouville Saint Clair (FR). MORIN, Gilles [FR/FR]; 25, rue de la Rose des Vents, F-14210 Sainte Honorine du Fay (FR). TURPIN, Romain [FR/FR]; 30, rue du Milieu, F-14000 Caen (FR). BRODIN, Didier [FR/FR]; 18, Le Pré Saint Martin, F-14790 Verson (FR).
(74) GOSSOT, Patrick; SAS. Groupe SEB Moulinex, Propriété Industrielle, 8, rue du Colonel Rémy, F-14054 Caen Cedex (FR).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) C08K 5/07 (2006.01)
C08L 27/06 (2006.01)
(11) WO 2006/067314 (13) A1
(21) PCT/FR2005/003167
(22) 16 Dec/déc 2005 (16.12.2005)
(25) fr (26) fr
(30) 0413577
20 Dec/déc 2004 (20.12.2004) FR
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • HALOGENATED POLYMER STABILISING INGREDIENT CONTAINING A BETA-DICARBONYL COMPOUND
• INGREDIENT DE STABILISATION DE POLYMERES HALOGENES COMPRENANT UN COMPOSE BETA-DICARBONYLE
(71) RHODIA CHIMIE [FR/FR]; 26 Quai Alphonse Le Gallo, F-92512 Boulogne Billancourt Cedex (FR).
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(72, 75) BILLEBAUD, Valerie [FR/FR]; 8, rue De Nanterre, F-92600 Asnieres-sur-seine (FR). LEGROS, Valérie [FR/FR]; 51, rue De La Paix, F-77270 Velleparisis (FR). PIERRE, Sylvie [FR/FR]; Résidence Antoine Quinson, 2, allée Charles Deloncle, F-94300 Vincennes (FR). ZANETTO, Jean-Emile [FR/FR]; 9 Cité Charles Godon, F-75009 Paris (FR).
(74) BOITTIAUX, Vincent et al. / etc.; RHO-DIA SERVICES, Direction de la Propriété Industrielle, 40, rue De La Haie Coq, F-93306 Aubervilliers Cedex (FR).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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(51) C07C 255/65 (2006.01)
C07C 253/30 (2006.01)
(11) WO 2006/067315 (13) A1
(21) PCT/FR2005/003169
(22) 16 Dec/déc 2005 (16.12.2005)
(25) fr (26) fr
(30) 0413571
20 Dec/déc 2004 (20.12.2004) FR
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • METHOD FOR PREPARING AZO DERIVATIVES DISUBSTITUTED BY OXIDISING CORRESPONDING HYDRAZO DERIVATIVES
• PROCEDE DE PREPARATION, DE DERIVES AZOÏQUES N' DISUBSTITUES PAR OXYDATION DES DERIVES HYDRAZOÏQUE CORRESPONDANTS.

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(72, 75) BOURDAUDUCQ, Paul [FR/FR]; 8, rue des Anémones, F-69630 Chaponost (FR).

(74) POCHART, François et al. / etc.; Cabinet Hirsch-Pochart & Associés, 58, avenue Marceau, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) A41D 31/00 (2006.01)

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(21) PCT/FR2005/003172

(22) 16 Dec/déc 2005 (16.12.2005)

(25) fr (26) fr

(30) 0413614

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTILAYER MATERIAL FOR HEAT PROTECTIVE GARMENTS

• MATERIAU MULTICOUCHES POUR VETEMENTS DE PROTECTION CONTRE LA CHALEUR

(71) KERMEL [FR/FR]; 20, rue Ampère, F-68000 COLMAR (FR).

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(72, 75) THIRIOT, Laurent [FR/FR]; 29, rue de la digue, F-68280 Andolsheim (FR).

(74) HENNION, Jean-Claude; Cabinet Beau de Loménie, 27bis, rue du Vieux-Faubourg, F-59000 Lille (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/FR2005/003175

(22) 19 Dec/déc 2005 (19.12.2005)

(25) fr (26) fr

(30) 0413578

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR INCREASING THE HYDROPHOBICITY OF AN EXTERNAL COATING FOR AN ANALYSIS DEVICE SUCH AS BIOCHIP, SAID DEVICE AND METHOD FOR THE PRODUCTION THEREOF

• PROCEDE POUR AUGMENTER L'HYDROPHOBICITE D'UN REVETEMENT EXTERNE D'UN DISPOSITIF D'ANALYSE, TEL QU'UNE BIOPUCE, UN TEL DISPOSITIF ET PROCEDES POUR SA FABRICATION.

(71) COMMISSARIAT A L'ENERGIE ATOMIQUE [FR/FR]; 31-33, Rue De La Fédération, F-75752 Paris Cedex 16 (FR).

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(72, 75) REVOL-CAVALIER, Frédéric [FR/FR]; 11, Rue De La Saulne, F-38180 Seyssins (FR).

(74) CABINET ORES et al. / etc.; 36, Rue De St Petersburg, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A01N 63/02 (2006.01)

A01P 3/00 (2006.01)

(11) WO 2006/067318 (13) A1

(21) PCT/FR2005/003177

(22) 16 Dec/déc 2005 (16.12.2005)

(25) fr (26) fr

(30) 0413484

17 Dec/déc 2004 (17.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL USE OF BACILLUS SPHAERICUS AND BACILLUS THURINGIENSIS SPORES, PROTEINS OR ENDOTOXINS IN THE FORM OF PLANT NATURAL DEFENCE STIMULATORS

• NOUVELLE UTILISATION DE SPORES, DE PROTEINES OU D'ENDOTOXINES DE BACILLUS SPHAERICUS ET DE BACILLUS THURINGIENSIS COMME STIMULATEURS

DES DEFENSES NATURELLES DES PLANTES

(71) B2B SARL [FR/FR]; Tour de l'Horloge, 4, place Louis Armand, F-75012 Paris (FR).
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(72, 75) BESNARD, Olivier [FR/FR]; 69, avenue de Castelnau, F-34090 Montpellier (FR).

(74) BES, Claude; Cabinet Claude BES, 2, Bis Rue de Verdun, F-34000 Montpellier (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G06F 21/02 (2006.01)

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(21) PCT/FR2005/003179

(22) 19 Dec/déc 2005 (19.12.2005)

(25) fr (26) fr

(30) 0413575

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR SECURITY LOADING A MEMORY AND AN ASSOCIATED MEMORY

• PROCEDE ET DISPOSITIF DE REMPLISSAGE DE SECURISATION D'UNE MEMOIRE ET MEMOIRE ASSOCIEE

(71) OBERTHUR CARD SYSTEMS SA [FR/FR]; 102, Boulevard Malesherbes, F-75017 Paris (FR).

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(72, 75) GIRAUD, Christophe [FR/FR]; 7, rue Fustel de Coulanges, F-75005 Paris (FR).
LEMARECHAL, Antoine [FR/FR]; 8, rue de Vichy, F-75015 Paris (FR).

(74) SANTARELLI; 14, avenue de la Grande Armée, B.P. 237, F-75822 Paris Cedex 17 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G05D 23/02** (2006.01)

(11) **WO 2006/067320** (13) A1

(21) PCT/FR2005/003180

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) fr (26) fr

(30) 04 13576
20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FAST RESPONSE THERMOSTATIC ELEMENT, A CARTRIDGE AND VALVE PROVIDED WITH SAID ELEMENT

• ELEMENT THERMOSTATIQUE A REPONSE RAPIDE, AINSI QUE CARTOUCHE ET ROBINET EQUIPES D'UN TEL ELEMENT

(71) **VERNET [FR/FR]**; 21/27 Route D'arpajon, F-91340 Ollainville (FR).
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(72, 75) **LE CLANCHE, Gérard, Jean, André [FR/FR]**; 33 Rue Des Chevaux D'antan, F-91210 Draveil (FR). **MACE, Christian [FR/FR]**; 87 Les Hauts De Bruyères, F-91680 Bruyères Le Chatel (FR).

(74) **GRAND, Guillaume**; CABINET LAVOIX, 62 Rue De Bonnel, F-69448 Lyon Cedex 03 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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E02B 3/12 (2006.01)

F16K 7/10 (2006.01)

(11) **WO 2006/067321** (13) A2

(21) PCT/FR2005/003181

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) fr (26) fr

(30) 0413448
17 Dec/déc 2004 (17.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR CONTINUOUSLY PRODUCING A FLEXIBLE COMPLEX AND SAID FLEXIBLE COMPLEX

• PROCEDE DE FABRICATION EN CONTINU D'UN COMPLEXE SOUPLE ET COMPLEXE SOUPLE

(71) **PENNEL & FLIPO [FR/FR]**; 384 rue d'Alger, F-59100 ROUBAIX (FR).
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(72, 75) **LIMPENS, Marc [FR/FR]**; 40 rue de Mouscron, F-59150 WATTRELOS (FR).

(74) **BREESE DERAMBURE MAJEROW-ICZ**; 38 avenue de l'Opéra, F-75002 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12N 15/90** (2006.01)

C12N 15/63 (2006.01)

(11) **WO 2006/067322** (13) A2

(21) PCT/FR2005/003182

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) fr (26) fr

(30) 0413521
17 Dec/déc 2004 (17.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IN-VITRO METHOD FOR PRODUCING OOCYTES OR EGGS HAVING TARGETED GENOMIC MODIFICATION

• PROCEDE IN VITRO DE PRODUCTION D'OVOCYTES OU D'OEUFES PRESENTANT UNE MODIFICATION GENOMIQUE CIBLEE

(71) **INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE - INRA [FR/FR]**; 147 rue de l'Université, F-75341 Paris Cedex 07 (FR).

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(72, 75) **JOLY, Jean-Stéphane [FR/FR]**; 3 Impasse du Pont Colbert, F-78000 Versailles (FR). **THERMES, Violette [FR/FR]**; 20 rue Beaunier, F-75014 Paris (FR). **SOHM, Frédéric [FR/FR]**; VPR 2197 DEPSN, Institut Alfred Fessard, 1 av. de la terrasse, F-91198 Gif-sur-Yvette (FR).

(74) **BREESE DERAMBURE MAJEROW-ICZ**; 38 avenue de l'Opéra, F-75002 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F16M 11/08** (2006.01)

(11) **WO 2006/067323** (13) A1

(21) PCT/FR2005/003191

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fr (26) fr

(30) 0413567
20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR ASSISTING IN A BEARING SUPPORT PIVOTING

• DISPOSITIF D'ASSISTANCE AU PIVOTEMENT D'UN SUPPORT DE CHARGE

(71) **COUTIER INDUSTRIE S.A.R.L. [FR/FR]**; Zac Unicom, Rue Ampère, F-57970 BASSE HAM (FR).
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(72, 75) **COUTIER, Charles [FR/FR]**; 17 rue des Châteaux, F-57570 CATTENOM (FR).

(74) **ROBERT, Jean-Pierre**; Cabinet Boettcher, 22 rue du Général Foy, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(i)

(51) **C25C 3/08** (2006.01)

C25C 7/06 (2006.01)

(11) **WO 2006/067324** (13) A2

(21) PCT/FR2005/003193

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fr (26) fr

(30) 0413644
21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HANDLING DEVICE FOR HOODS OF A CELL FOR ELECTROLYTIC ALUMINIUM PRODUCTION

• DISPOSITIF DE MANUTENTION DES CAPOTS D'UNE CELLULE DE PRODUCTION D'ALUMINIUM PAR ELECTROLYSE

(71) **E.C.L. [FR/FR]**; 100 rue Chalant, F-59790 Ronchin (FR).

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(72, 75) **VAN ACKER, Alain [FR/FR]**; 415 rue A. Riquier, Beuvry La Forêt, F-59310 Orchies (FR). **DEMEULENAERE, Ludovic [FR/FR]**; 11 rue Pierre de Coubertin, F-59310 Orchies (FR).

(74) PECHINEY; MARSOLAIS Richard, 217 cours Lafayette, F-69451 Lyon Cedex 06 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(i)
(u)

(51) C08J 3/075 (2006.01)

(11) WO 2006/067325 (13) A1

(21) PCT/FR2005/003195

(22) 20 Dec/déc 2005 (20.12.2005)

(25) fr (26) fr

(30) 0413657
21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITION THAT CAN FORM A GEL COMPRISING A COPOLYMER, AND USEFUL COPOLYMERS
• COMPOSITION POUVANT FORMER UN GEL COMPRENANT UN COPOLYMER, ET COPOLYMERES UTILES

(71) RHODIA CHIMIE [FR/FR]; 26 Quai Alphonse Le Gallo, F-92512 Boulogne Billancourt Cedex (FR).
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(72, 75) BENDEJACQ, Denis [FR/FR]; 84 Boulevard Saint-germain, F-75005 Paris (FR). PITOIS, Claire [FR/FR]; 9, Rue Pasteur, F-95520 Osny (FR). KARAGIANNI, Katerina [GR/FR]; 26, Rue Barrault, F-75013 Paris (FR).

(74) BOITTIAUX, Vincent et al. / etc.; RHODIA SERVICES, Direction de la Propriété Industrielle, 40 Rue De La Haie Coq, F-93306 Aubervilliers Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C09D 175/04 (2006.01)
C08G 18/54 (2006.01)
C08G 18/80 (2006.01)
C08K 5/521 (2006.01)

(11) WO 2006/067326 (13) A1

(21) PCT/FR2005/003197

(22) 20 Dec/déc 2005 (20.12.2005)

(25) fr (26) fr

(30) 0413669
21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYISOCYANATE COMPOSITION HAVING IMPROVED IMPACT-PROOF PROPERTIES
• COMPOSITION POLYISOCYANATE A PROPRIETES ANTI-CHOC'S AMELIOREES

(71) RHODIA RECHERCHES ET TECHNOLOGIES [FR/FR]; 52 Rue De La Haie Coq, F-93300 Aubervilliers (FR).
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(72, 75) BERNARD, Jean-marie [FR/FR]; Lieudit Les Mures, 320 Route Du Large, F-69440 Saint Laurent D'Agnay (FR). DUBECQ, Mathias [FR/FR]; 239 Avenue Jean Jaurès, F-69007 Lyon (FR).

(74) MYON, Gérard; CABINET LAVOIX, 62 Rue De Bonnel, F-69448 Lyon Cedex 03 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) A61K 8/49 (2006.01)
A61Q 19/00 (2006.01)

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(21) PCT/FR2005/003198

(22) 20 Dec/déc 2005 (20.12.2005)

(25) fr (26) fr

(30) 0453082
20 Dec/déc 2004 (20.12.2004) FR

(30) 60/641,426
6 Jan/jan 2005 (06.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BENZODIAZEPINE PERIPHERAL RECEPTOR ANTAGONISTS FOR TREATING DRY SKIN
• ANTAGONISTES DES RECEPTEURS PERIPHERIQUES DES BENZODIAZEPINES POUR LE TRAITEMENT DES PEAUX SECHES

(71) L'OREAL [FR/FR]; 14, rue Royale, F-75008 Paris (FR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DALKO, Maria [FR/FR]; 16, Résidence du Château de Courcelles, F-91190 Gif sur Yvette (FR).

(74) L'OREAL; ALLAB Myriam - D.I.P.I., 25-29 Quai Aulagnier, F-92600 Asnieres (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 8/49 (2006.01)
A61Q 19/00 (2006.01)
A61Q 19/08 (2006.01)

(11) WO 2006/067328 (13) A2

(21) PCT/FR2005/003199

(22) 20 Dec/déc 2005 (20.12.2005)

(25) fr (26) fr

(30) 0453083
20 Dec/déc 2004 (20.12.2004) FR

(30) 60/641,425
6 Jan/jan 2005 (06.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF BENZODIAZEPINE RECEPTOR LIGANDS FOR COMBATING SIGNS OF AGEING
• UTILISATION DE LIGANDS DU RECEPTEUR DES BENZODIAZEPINES POUR LUTTER CONTRE LES SIGNES DU VIEILLISSEMENT

(71) L'OREAL [FR/FR]; 14, rue Royale, F-75008 Paris (FR).
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(72, 75) BESNE, Isabelle [FR/FR]; Minerve 2, 37, rue de la République, F-92800 Puteaux (FR). DALKO, Maria [FR/FR]; 16, Résidence du Château de Courcelles, F-91190 Gif sur Yvette (FR).

(74) ALLAB, Myriam; L'Oreal D.I.P.I., 25-29 Quai Aulagnier, F-92600 Asnieres (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H05B 33/08** (2006.01)

(11) **WO 2006/067329** (13) A1

(21) PCT/FR2005/003201

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fr (26) fr

(30) 0413549

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **DEVICE FOR SETTING LUMINOSITY OF LIGHT-EMITTING DIODES (LED'S)**
• **DISPOSITIF DE REGLAGE DE LUMINOSITE DE LED'S**

(71, 72) **DUMAS, Pierre-Alain** [FR/FR]; 10, rue Balzac, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61K 31/18** (2006.01)

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A61P 31/00 (2006.01)

A61P 31/18 (2006.01)

A61P 39/02 (2006.01)

(11) **WO 2006/067330** (13) A1

(21) PCT/FR2005/003202

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fr (26) fr

(30) 0413676

21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PHARMACEUTICAL COMPOSITIONS BASED ON FLUORINATED SULPHAMIDES AND SULPHINIMIDES**

• **COMPOSITIONS PHARMACEUTIQUES A BASE DE SULFAMIDES ET SULFINIMIDES FLUORES**

(71) **CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.)** [FR/FR]; 3, rue Michel Ange, F-75016 Paris (FR). **UNIVERSITE DE MONTPELLIER II** [FR/FR]; Place E. Bataillon, F-34095 Montpellier Cedex 05 (FR). **S3F CHIMIE SOCIETE CHIMIQUE DE FABRICATION DE PRODUITS FLUORES** [FR/FR]; 781,

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(72, 75) **BLANCOU, Hubert** [FR/FR]; 119, avenue de Béziers, F-34480 Puissalicon (FR). **GUILLEN, Franck** [FR/FR]; 220, rue de Mars, F-34310 Montady (FR). **BENFODDA, Zohra** [FR/FR]; Résidence Le Clos du Triolet, 19, rue du Triolet, F-34090 Montpellier (FR).

(74) **COLOMBET, Alain** et al. / etc.; Cabinet Lavoix, 2, place d'Estienne d'Orves, F-75441 Paris Cedex 09 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G11B 7/0065** (2006.01)

G11B 7/24 (2006.01)

(11) **WO 2006/067331** (13) A1

(21) PCT/FR2005/003208

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fr (26) fr

(30) 0453091

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **HOLOGRAPHIC STORAGE WITH HOMODYNE DETECTION**

• **MEMOIRE HOLOGRAPHIQUE A DETECTION HOMODYNE**

(71) **CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE-CNRS** [FR/FR]; 3, rue Michel-Ange, F-75794 Paris Cedex 16 (FR). **UNIVERSITE PARIS SUD** [FR/FR]; 15 Rue Georges Clémenceau, F-91405 Orsay Cedex (FR).

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(72, 75) **PAULIAT, Gilles** [FR/FR]; 9 rue du Forez, F-91940 Les Ulis (FR). **MAIRE, Guillaume** [FR/FR]; 9 rue des Jardiniers, F-88000 Epinal (FR). **ROOSEN, Gérald** [FR/FR]; 3 rue de la Guiloire, F-78720 La Celle les Bordes (FR).

(74) **BREESE DERAMBURE MAJEROW-ICZ**; 38, Avenue de l'Opéra, F-75002 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 38/48** (2006.01)

(11) **WO 2006/067332** (13) A1

(21) PCT/FR2005/003209

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) fr (26) fr

(30) 0413650

21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **USE OF BOTULINUM TOXIN FOR PROLONGED LOCAL DESENSITIZATION**

• **UTILISATION DE TOXINE BOTULIQUE POUR UNE INSENSIBILISATION LOCALE PROLONGEE**

(71) **SOCIETE DE CONSEILS DE RECHERCHES ET D'APPLICATIONS SCIENTIFIQUES (S.C.R.A.S.)** [FR/FR]; 42, rue du Docteur Blanche, F-75016 Paris (FR).

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(72, 75) **CHERIF-CHEIKH, Roland** [FR/ES]; C/Paseo Farigola, 12, E-08860 Castelldefels (ES).

(74) **BOURGOIN, André**; IPSEN - S.C.R.A.S., Direction de la Propriété Industrielle, 24, rue Erlanger, F-75781 Paris Cedex 16 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G01M 15/04** (2006.01)

F02D 35/02 (2006.01)

F02D 41/34 (2006.01)

(11) **WO 2006/067333** (13) A1

(21) PCT/FR2005/003210

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) fr (26) fr

(30) 0413542

17 Dec/déc 2004 (17.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHOD FOR DETECTING ABNORMAL COMBUSTION FOR INTERNAL COMBUSTION ENGINES**

• **METHODE DE DETECTION DE COMBUSTION ANORMALE POUR MOTEURS A COMBUSTION INTERNE**

(71) **INSTITUT FRANCAIS DU PETROLE** [FR/FR]; 1 et 4, avenue du Bois-Préau, F-92852 Rueil Malmaison (FR).
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(72, 75) **GAUTROT, Xavier** [FR/FR]; 38, avenue de Colmar, F-92500 Rueil Malmaison (FR). **MONNIER, Gaëtan** [FR/FR]; 1, square Ronsard, F-92500 Rueil Malmaison (FR). **SIMONET, Laurent** [FR/FR]; 3, rue Jacques Daguerre, F-92500 Rueil Malmaison (FR).

(74) **ELMALEH, Alfred**; Institut Français du Pétrole, 1 et 4, avenue de Bois-Préau, F-92852 Rueil Malmaison Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B65D 83/08** (2006.01)

(11) **WO 2006/067334** (13) A1

(21) PCT/FR2005/003221

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) fr (26) fr

(30) 0413639

21 Dec/déc 2004 (21.12.2004)

FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR STORING AND DISPENSING IN SINGLE-UNITS OBJECTS IN THE FORM OF SHEETS OR THIN STRIPS

• DISPOSITIF DE STOCKAGE ET DE DISTRIBUTION A L'UNITE D'OBJETS SE PRESENTANT SOUS FORME DE FEUILLES OU BANDELETTES MINCES

(71) **AIRSEC (SOCIETE PAR ACTIONS SIMPLIFIEE)** [FR/FR]; 6, rue Louise Michel, F-94600 Choisy Le Roi (FR).
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(72, 75) **NOBILET, Roger** [FR/FR]; 1, rue Beauregard, F-77200 Torcy (FR). **PORTIER, Benoît** [FR/FR]; 18, rue Béranger, F-18000 Bourges (FR).

(74) **GAUCHERAND, Michel**; IXAS Conseil, 15, rue Emile Zola, F-69002 Lyon (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61K 8/19** (2006.01)

A61K 8/44 (2006.01)

A61K 8/67 (2006.01)

A61Q 7/00 (2006.01)

(11) **WO 2006/067335** (13) A1

(21) PCT/FR2005/003228

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) fr (26) fr

(30) 0413658

21 Dec/déc 2004 (21.12.2004)

FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF A COMPLEX NUTRITIONAL BASE IN COSMETICS, IN PARTICULAR FOR THE HAIR

• UTILISATION D'UNE BASE NUTRITIVE COMPLEXE DANS LE DOMAINE COSMETIQUE, EN PARTICULIER CAPILLAIRE

(71, 72) **THOREL, Jean-Noël** [FR/FR]; 3, rue La Rochelle, F-75014 Paris (FR).

(72, 75) **GATTO, Hugues** [FR/FR]; 1, rue du Plan de Castres, F-06570 Saint-Paul (FR).

(74) **CABINET GERMAIN & MAUREAU**; BP 6153, F-69466 Lyon Cedex 06 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G06K 7/00** (2006.01)

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H01Q 21/28 (2006.01)

(11) **WO 2006/067336** (13) A1

(21) PCT/FR2005/003233

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) fr (26) fr

(30) 0453126

21 Dec/déc 2004 (21.12.2004)

FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANTENNA ARRANGEMENT

• AGENCEMENT D'ANTENNES

(71) **TAGSYS** [FR/FR]; 180, chemin de Saint-Lambert, F-13821 La Penne-sur-Huveaune (FR).

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(72, 75) **TRAN, Tu** [FR/FR]; 29, rue d'Isly, F-13005 Marseille (FR).

(74) **BREESE DERAMBURE MAJEROW-ICZ**; 38, avenue de l'Opéra, F-75002 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C25D 5/34** (2006.01)

C25D 5/18 (2006.01)

C25B 9/10 (2006.01)

H01M 8/10 (2006.01)

(11) **WO 2006/067337** (13) A2

(21) PCT/FR2005/003239

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) fr (26) fr

(30) 0413586

20 Dec/déc 2004 (20.12.2004)

FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR ELECTROPLATING A METAL TO OBTAIN CELLS WITH ELECTRODES-SOLID POLYMER ELECTROLYTE

• PROCEDE D'ELECTRODEPOSITION D'UN METAL POUR L'OBTENTION DE CELLULES A ELECTRODES-ELECTROLYTE POLYMERES SOLIDES

(71) **COMPAGNIE EUROPEENNE DES TECHNOLOGIES DE L'HYDROGENE (CETH)** [FR/FR]; Innov'Valley Entreprises, Route de Nozay, F-91460 Marcoussis (FR). **UNIVERSITE PARIS SUD (PARIS XI)** [FR/FR]; 15, rue Georges Clémenceau, F-91405 Orsay Cedex (FR).

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(72, 75) **MILLET, Pierre** [FR/FR]; 23, rue des Cantons, F-91140 Villebon Sur Yvette (FR).

(74) **ARNAUD DE SAINT PALAIS**; Cabinet Moutard, 35, rue de la Paroisse, F-78000 Versailles (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **F02B 1/04** (2006.01)

(11) **WO 2006/067338** (13) A1

(21) PCT/FR2005/003259

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) fr (26) fr

(30) 0413681

21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR CONTROLLING AN
ESPECIALLY PETROL, SPARK IGNITION,
SUPERCHARGED INTERNAL COMBUSTION ENGINE

• PROCEDE DE COMMANDE D'UN
MOTEUR A COMBUSTION INTERNE
SURALIMENTE A ALLUMAGE COM-
MANDE, NOTAMMENT DE TYPE
ESSENCE.

(71) **INSTITUT FRANCAIS DU PETROLE**
[FR/FR]; 1 et 4 avenue de Bois-Préau,
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les États désignés sauf US)*

(72, 75) **PAGOT, Alexandre** [FR/FR]; 14 rue
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(74) **ELMALEH, Alfred**; Institut Français du
Pétrole, 1 et 4 avenue de Bois-Préau, F-92852
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) **H04Q 7/38** (2006.01)

(11) **WO 2006/067339** (13) A1

(21) PCT/FR2005/051013

(22) **30 Nov/nov 2005 (30.11.2005)**

(25) fr (26) fr

(30) 0412980

6 Dec/déc 2004 (06.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LOCATING A MOBILE TERMINAL
WITH RESPECT TO A BUILDING

• LOCALISATION D'UN TERMINAL
MOBILE PAR RAPPORT A UN BATI-
MENT

(71) **FRANCE TELECOM** [FR/FR]; 6 Place
d'Alleray, F-75015 PARIS (FR).

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les États désignés sauf US)*

(72, 75) **VILLEBRUN, Emmanuelle** [FR/FR];
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nick** [FR/FR]; 21 rue du Capitaine Fer-
ber, F-92130 ISSY LES MOULINEAUX
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MOULINEAUX (FR).

(74) **LAPOUX, Roland**; CABINET MAR-
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QUENTIN YVELINES CEDEX (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(t)

(u)

(51) Not classified / non classée

(11) **WO 2006/067340** (13) A2

(21) PCT/FR2005/051018

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) fr (26) fr

(30) 0413504

17 Dec/déc 2004 (17.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOTOR VEHICLE REAR WHEEL
BRAKING CONTROL IN BRAKING
SITUATION WITH ASYMMETRIC
GRIP

• COMMANDE DE FREINAGE DE
ROUES ARRIERE DE VEHICULE
AUTOMOBILE EN SITUATION DE
FREINAGE AVEC ADHERENCE ASY-
METRIQUE

(71) **RENAULT S.A.S.** [FR/FR]; 13-15 Quai
Alfonse Le Gallo, F-92100 Boulogne-Billan-
court (FR).

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les États désignés sauf US)*

(72, 75) **CAYOL, Olivier** [FR/FR]; 12 avenue
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GAN, Stéphane** [FR/FR]; 42 avenue De
Paris, F-78000 Versailles (FR). **POTHIN,
Richard** [FR/FR]; 10b, rue De Coignières,
F-78760 Jouars Pontchartrain (FR).

(74) **FARGIER, Delphine**; RENAULT TECH-
NOCENTRE, Scc 00267 - TCR GRA 2 36, 1,
avenue du Golf, F-78288 Guyancourt Cedex
(FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F16H 57/04** (2006.01)

(11) **WO 2006/067341** (13) A1

(21) PCT/FR2005/051024

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) fr (26) fr

(30) 0453069

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OIL GUIDING DEVICE FOR GEAR-
BOX HOLLOW SHAFT

• DISPOSITIF DE GUIDAGE D'HUILE
POUR ARBRE CREUX DE BOITE DE
VITESSES

(71) **RENAULT s.a.s.** [FR/FR]; 13-15 Quai
Alfonse Le Gallo, F-92100 Boulogne-billan-
court (FR).

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les États désignés sauf US)*

(72, 75) **GERMAIN, Arnaud** [FR/FR]; 7 Al-
lée Des Pêcheurs, F-91120 Palaiseau (FR).
PELOUARD, Pascal [FR/FR]; 2 Bis Rue
Charles De Gaulle, F-78170 Epone (FR).

(74) **ROUGEOMONT, Bernard**; RENAULT
TECHNOCENTRE, Scc 00267 - TCR GRA
2 36, 1, Avenue Du Golf, F-78288 Guyan-
court Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F02M 35/10** (2006.01)

(11) **WO 2006/067342** (13) A2

(21) PCT/FR2005/051025

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) fr (26) fr

(30) 0453098

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AIR INTAKE DUCT ARRANGEMENT
FOR AN INTERNAL COMBUSTION
ENGINE

- AGENCEMENT DE CONDUIT D'ADMISSION D'AIR D'UN MOTEUR A COMBUSTION INTERNE
- (71) **RENAULT s.a.s.** [FR/FR]; 13-15 Quai Alfonse Le Gallo, F-92100 Boulogne-billancourt (FR).
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- (72, 75) **CHARLON, Stéphane** [FR/FR]; 4 Rue Giroux, Appt. N° 425, F-92500 Rueil-Malmaison (FR).
- (74) **ROUGEMONT, Bernard**; **RENAULT TECHNOCENTRE**, Scc 00267 - TCR GRA 2 36, 1, Avenue Du Golf, F-78288 Guyancourt Cedex (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F16D 13/64** (2006.01)
- (11) **WO 2006/067343** (13) A1
- (21) PCT/FR2005/051045
- (22) **6 Dec/déc 2005 (06.12.2005)**
- (25) fr (26) fr
- (30) 0453058
17 Dec/déc 2004 (17.12.2004) FR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FRICTION CLUTCH, IN PARTICULAR FOR MOTOR VEHICLE, OF THE TYPE COMPRISING AN IMPROVED SHOCK ABSORBER
- EMBRAYAGE A FRICTION, NOTAMMENT POUR VEHICULE AUTOMOBILE, DU TYPE COMPORTANT UN AMORTISSEUR PERFECTIONNE
- (71) **VALEO EMBRAYAGES** [FR/FR]; 5 Avenue Roger Dumoulin, F-80009 Amiens (FR).
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- (72, 75) **LAMANA, Leonardo** [BR/FR]; 20 Allée de Suède, F-80000 Amiens (FR).
GRESSIER, Bruno [FR/FR]; 2 Place Saint-Just, F-80330 Longueau (FR).
- (74) **VIGNESOULT, Serge**; **VALEO TRANSMISSIONS**, Service Propriété Industrielle, 15 rue des Rosiers, F-93585 Saint-Ouen (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C01G 53/00** (2006.01)
- (11) **WO 2006/067345** (13) A1
- (21) PCT/FR2005/051074
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) fr (26) fr
- (30) 0453125
21 Dec/déc 2004 (21.12.2004) FR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OPTIMISED POSITIVE ELECTRODE MATERIAL FOR LITHIUM CELL BATTERIES, METHOD FOR THE PRODUCTION THEREOF, ELECTRODE, AND BATTERY FOR IMPLEMENTING SAID METHOD
- MATERIAU D'ELECTRODE POSITIVE OPTIMISE POUR ACCUMULATEURS AU LITHIUM, PROCEDE POUR SA REALISATION, ELECTRODE, ACCUMULATEUR ET BATTERIE METTANT EN OEUVRE CE MATERIAU
- DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
-
- (51) **H01L 21/48** (2006.01)
G01J 5/06 (2006.01)
- (11) **WO 2006/067344** (13) A1
- (21) PCT/FR2005/051073
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) fr (26) fr
- (30) 0413634
21 Dec/déc 2004 (21.12.2004) FR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMPONENT FOR DETECTING ESPECIALLY INFRARED ELECTROMAGNETIC RADIATION
- COMPOSANT DE DETECTION DE RAYONNEMENTS ELECTROMAGNETIQUES NOTAMMENT INFRA-ROUGES
- (71) **ULIS** [FR/FR]; Les Iles Cordées, F-38113 VEUREY VOROIZE (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TINNES, Sébastien** [FR/FR]; Route de Saint Jean de Cheppy, F-38210 TULLINS (FR).
- (74) **VUILLERMOZ, Bruno** et al. / etc.; Cabinet LAURENT & CHARRAS, 20 Rue Louis Chirpaz, BP 32, F-69131 ECULLY (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F02D 37/02** (2006.01)
F02D 41/06 (2006.01)
F02D 41/04 (2006.01)
F02D 41/10 (2006.01)
- (11) **WO 2006/067346** (13) A1
- (21) PCT/FR2005/051075
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) fr (26) fr
- (30) 04-13598
20 Dec/déc 2004 (20.12.2004) FR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR ASSISTING IN STARTING A MOTOR VEHICLE AND CORRESPONDING DEVICE
- PROCEDE D'AIDE AU DEMARRAGE D'UN VEHICULE AUTOMOBILE ET DISPOSITIF ASSOCIE
- (71) **RENAULT S.A.S** [FR/FR]; 13, 15 Quai Alphonse Le Gallo, F-92100 Boulogne-Billancourt (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BOUTONNET, Francis** [FR/FR]; 190, Rue Galliéni, F-92100 Boulogne Billancourt (FR).
PINEAU, Alexandre [FR/FR]; 04, Rue Général Leclerc, F-91220 Breteigny (FR).
REY, Pascal [FR/FR]; 98, Rue Canoville, F-91540 Mennecy (FR).
- (74) **CAPRE, Didier**; **RENAULT Technocentre**, Scc 00267 TCR GRA 2 36, 01, Avenue Du Golf, F-78288 Guyancourt (FR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **B62D 27/00** (2006.01)
B62D 65/04 (2006.01)

(11) **WO 2006/067347** (13) A1

(21) PCT/FR2005/051079

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) fr (26) fr

(30) 0453116

21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • MOTOR VEHICLE MODULE COMPRISING IMPROVED CENTERING MEANS WITH RELATION TO THE VEHICLE BODYWORK AND CORRESPONDING BODYWORK ELEMENT
• MODULE DE VEHICULE AUTOMOBILE COMPORTANT DES MOYENS DE CENTRAGE PERFECTIONNES PAR RAPPORT A LA CAISSE DU VEHICULE ET ELEMENT DE CAISSE ASSOCIE

(71) **RENAULT S.A.S** [FR/FR]; 13, 15 quai Alphonse Le Gallo, F-92100 BOULOGNE BILLANCOURT (FR).
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(72, 75) **BOGAERT, Philippe** [FR/FR]; 44, rue Grande rue, F-78490 LES MESNILS (FR).
LINGET, Jarno [FR/FR]; 39, rue Charles Rossignol, F-91600 SAVIGNY SUR ORGE (FR).

(74) **DALEM, Carine**; RENAULT Technocentre, Sec 00267 TCR GRA 2 36, 01, Avenue du Golf, F-78288 GUYANCOURT (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A62C 3/00** (2006.01)

(11) **WO 2006/067348** (13) A1

(21) PCT/FR2005/051091

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) fr (26) fr

(30) 04 53096

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • DEVICE FOR RESTRICTING THE ULTIMATE CONSEQUENCES OF ESSENTIALLY UNCONTROLLED FIRE IN A DANGEROUS MATERIAL STORE

- DISPOSITIF DE LIMITATION DES CONSEQUENCES ULTIMES D'UN INCENDIE GENERALISE NON MAITRISE DANS UNE CELLULE D'ENTREPOSAGE DE MATIERES DANGEREUSES.

(71) **COMMISSARIAT A L'ENERGIE ATOMIQUE** [FR/FR]; 31-33, Rue De La Fédération, F-75752 Paris 15ème (FR).
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(72, 75) **NEUMANN, Matthieu** [FR/FR]; Chemin de la Fanée, F-13840 Rognes (FR).
DELAForge, Thierry [FR/FR]; 7 Lotissement Les Géméaux, F-84120 Pertuis (FR).
BOIS, Dominique [FR/FR]; Plan des Hougues, Les Marronniers, F-04100 Manosque (FR).

(74) **POULIN, Gérard**; BREVATOME, 3, Rue Du Docteur Lancereaux, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B23K 20/02** (2006.01)
F28D 1/03 (2006.01)

(11) **WO 2006/067349** (13) A1

(21) PCT/FR2005/051094

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) fr (26) fr

(30) 0453121

21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD FOR PRODUCTION OF AN ELEMENT COMPRISING FLUID CIRCULATION CHANNELS

- PROCEDE DE REALISATION D'UN ELEMENT COMPORTANT DES CANAUX DE CIRCULATION DE FLUIDE

(71) **COMMISSARIAT A L'ENERGIE ATOMIQUE** [FR/FR]; 31-33 Rue De La Fédération, F-75752 Paris 15ème (FR).
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(72, 75) **RIGAL, Emmanuel** [FR/FR]; 228, Rue De La Balme, F-38950 Saint Martin Le Vinoux (FR).
DE DINECHIN, Guillaume [FR/FR]; 1, Allée De L'université, F-92130 Issy Les Moulineaux (FR).
BUCCI, Philippe [FR/FR]; Le Fournel, F-38360 Engins (FR).
AUBERT, Philippe [FR/FR]; 13, Avenue Boudon, F-75016 Paris (FR).

(74) **LEHU, Jean**; BREVATOME, 3, Rue Du Docteur Lancereaux, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H02J 7/35** (2006.01)
H02J 7/00 (2006.01)

(11) **WO 2006/067350** (13) A1

(21) PCT/FR2005/051099

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) fr (26) fr

(30) 0413709

22 Dec/déc 2004 (22.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND SYSTEM FOR STAND-ALONE ELECTRICAL SUPPLY BY MEANS OF RENEWABLE ENERGY

- PROCEDE ET SYSTEME D'ALIMENTATION ELECTRIQUE AUTONOME PAR ENERGIE RENOUVELABLE

(71) **FRANCE TELECOM** [FR/FR]; 6 Place D'alleray, F-75015 Paris (FR).
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(72, 75) **MARQUET, Didier** [FR/FR]; 35 Rue Gallieni, F-92240 Malakoff (FR).
FOUCAULT, Olivier [FR/FR]; 34 Résidence Du Roux, F-22300 Lannion (FR).
PERAUDEAU, Alain [FR/FR]; 25 Rue Saint-Hugeon, F-22300 Lannion (FR).

(74) **JOLY, Jean-jacques et al.** / etc.; Cabinet Beau de Loménie, 158 Rue De L'université, F-75340 Paris Cedex 07 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04L 29/06** (2006.01)
G06Q 30/00 (2006.01)
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(11) **WO 2006/067351** (13) A1

(21) PCT/FR2005/051103

(22) 19 Dec/déc 2005 (19.12.2005)

(25) fr (26) fr

(30) 0413557

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR CONNECTING PEOPLE IN AN INTERNET-TYPE TELECOMMUNICATION NETWORK

• PROCEDE ET SYSTEME DE MISE EN RELATION DE PERSONNES DANS UN RESEAU DE TELECOMMUNICATION DE TYPE INTERNET

(71) FRANCE TELECOM [FR/FR]; 6 Place D'alleray, F-75015 Paris (FR).

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(72, 75) VILAIN, Arnaud [FR/FR]; 43 Rue Des Morillons, F-75015 Paris (FR). RODRIGUES, Jean-paul [FR/FR]; 53 Rue De Trosy, F-92140 Clamart (FR).

(74) JOLY, Jean-jacques et al. / etc.; Cabinet Beau De Lomenie, 158 Rue De L'universite, F-75340 Paris Cedex 07 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G02F 1/15 (2006.01)

B64G 1/50 (2006.01)

(11) WO 2006/067352 (13) A1

(21) PCT/FR2005/051104

(22) 19 Dec/déc 2005 (19.12.2005)

(25) fr (26) fr

(30) 0453112

21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTROCHEMICAL CELL WITH OPTICAL ABSORPTION AND REFLECTION CONTROLLED BY COPPER ELECTROPLATING

• CELLULE ELECTROCHIMIQUE A ABSORPTION ET REFLEXION OPTIQUES CONTROLEE PAR L'ELECTRODEPOSITION DE CUIVRE

(71) EADS CCR [FR/FR]; 37 Bld De Montmorency, F-75016 Paris (FR). EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY - EADS FRANCE [FR/FR]; 37 Bld De Montmorency, F-75016 Paris (FR).

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(72, 75) ESMILLER, Bruno [FR/FR]; 245, Rue De La Croix, F-78670 Villennes Sur Seine (FR). BELUZE, Lionel [FR/FR]; 25, Boulevard D'anjou, F-35000 Rennes (FR). BADOT, Jean-claude [FR/FR]; 17,

Rue Labois Rouillon, F-75019 Paris (FR). VIANA, Bruno [FR/FR]; 1 Boulevard Sellier, F-91230 Montgeron (FR). TARASCON, Jean-marie [FR/FR]; 11, Rue Ronsard, F-91540 Mennecy (FR).

(74) POULIN, Gérard; BREVALEX, 3, Rue Du Docteur Lancereaux, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) F16D 23/12 (2006.01)

(11) WO 2006/067353 (13) A1

(21) PCT/FR2005/051105

(22) 19 Dec/déc 2005 (19.12.2005)

(25) fr (26) fr

(30) 0453089

20 Dec/déc 2004 (20.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ROLLER BEARING FOR TRACTION EFFORT PUCK-UP COMPRISING A FLANGE ASSOCIATED WITH THE INNER RING

• ROULEMENT DE REPRISE D'EFFORT DE TRACTION COMPRENANT UNE BRIDE ASSOCIEE A LA BAGUE INTERIEURE

(71) S.N.R. ROULEMENTS [FR/FR]; 1 Rue Des Usines, F-74000 Annecy (FR).

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(72, 75) BEAUPREZ, Jean-michel [FR/FR]; Rue Morthery, F-74270 Menthonnex Sous Clermont (FR). EHINGER, Pierre [FR/FR]; 1697 Route Englannaz, F-74210 Faverges (FR).

(74) BREESE DERAMBURE MAJEROW-ICZ; 38 Avenue De L'opéra, F-75002 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G02F 1/15 (2006.01)

B64G 1/50 (2006.01)

(11) WO 2006/067354 (13) A1

(21) PCT/FR2005/051106

(22) 19 Dec/déc 2005 (19.12.2005)

(25) fr (26) fr

(30) 0453111

21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLEXIBLE ELECTROCHEMICAL CELL WITH CONTROLLED OPTICAL ABSORPTION AND REFLECTION HAVING AN AQUEOUS ELECTROLYTE

• CELLULE ELECTROCHIMIQUE SOUPLE A ABSORPTION ET REFLEXION OPTIQUES CONTROLEES AYANT UN ELECTROLYTE AQUEUX

(71) EADS CCR [FR/FR]; 37 Bld De Montmorency, F-75016 Paris (FR).

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(71) EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY - EADS FRANCE [FR/FR]; 37 Bld De Montmorency, F-75016 Paris (FR).

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(72, 75) LUCAS, Valérie [FR/FR]; 245, Rue De La Croix, F-78670 Villennes Sur Seine (FR). BELUZE, Lionel [FR/FR]; 25, Boulevard D'anjou, F-35000 Rennes (FR). MORCRETTE, Mathieu [FR/FR]; 130, Rue Vulfran Warné, F-80000 Amiens (FR). TARASCON, Jean-marie [FR/FR]; 11, Rue Ronsard, F-91540 Mennecy (FR).

(74) POULIN, Gérard; BREVALEX, 3, Rue Du Docteur Lancereaux, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) H04Q 7/38 (2006.01)

(11) WO 2006/067355 (13) A1

(21) PCT/FR2005/051107

(22) 19 Dec/déc 2005 (19.12.2005)

(25) fr (26) fr

(30) 04293069.3

20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DATA TRANSMISSION IN A LIMITED GEOGRAPHICAL ZONE

• TRANSMISSION D'INFORMATIONS DANS UNE ZONE GÉOGRAPHIQUE LIMITÉE

(71) **ALCATEL** [FR/FR]; 54 rue La Boétie, F-75008 Paris (FR).
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(72, 75) **NTSONDE, Joël** [FR/FR]; 125, avenue Jean-Jaurès, F-75019 Paris (FR). **VINCENT, Paul** [FR/FR]; 2, rue des Tilleuls, F-31830 Plaisance Du Touch (FR).

(74) **HEDARCHET, Stéphane**; Compagnie Financière Alcatel, 54 Rue La Boétie, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A01K 67/027** (2006.01)
C12Q 1/68 (2006.01)

(11) **WO 2006/067356** (13) A1

(21) PCT/FR2005/051109

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) fr (26) fr

(30) 0453129
21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR OBTAINING A SEA BASS TRIPLOID INTERSPECIFIC TRIPLOID HYBRID

• PROCEDE D'OBTENTION D'UN HYBRIDE INTERSPECIFIQUE TRIPLOIDE DE BAR

(71) **INSTITUT FRANCAIS DE RECHERCHE POUR L'EXPLOITATION DE LA MER - IFREMER** [FR/FR]; 155, rue Jean-Jacques Rousseau, F-92138 Issy-Les-Moulineaux Cedex (FR).
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(72, 75) **KY, Chin Long** [FR/FR]; Lotissement les Servants, 245, allée des Servants, F-34980 Combaillaux (FR). **FALGUIERE, Jean-Claude** [FR/FR]; Lotissement Gondeau N° 95, Habitation Jambette, F-97212 St Joseph La Martinique (FR).

(74) **CATHERINE, Alain** et al. / etc.; 7, rue de Madrid, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G01N 29/024** (2006.01)
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(11) **WO 2006/067357** (13) A2

(21) PCT/FR2005/051113

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fr (26) fr

(30) 0413632
21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEASURING DEVICE
• DISPOSITIF DE MESURE

(71) **INSTITUT FRANCAIS DE RECHERCHE POUR L'EXPLOITATION DE LA MER** [FR/FR]; 155 Rue Jean-Jacques Rousseau, F-92130 Issy Les Moulineaux (FR). **INSTITUT SUPERIEUR DE L'ELECTRONIQUE ET DU NUMERIQUE** [FR/FR]; 41 Boulevard Vauban, F-59800 Lille (FR).
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(72, 75) **HAMONIC, Bernard** [FR/FR]; 13 Villa Seurat, F-75014 Paris (FR). **MASTAIL, Max** [FR/FR]; La Herpinière, F-44390 Les Touches (FR). **MEVEL, Yves** [FR/FR]; 4 Rue Pasteur, F-29820 Guilers (FR). **PERSON, Roland** [FR/FR]; 17 Rue Albert Thibaudet, F-29200 Brest (FR). **RAGON, Jean-Yves** [FR/FR]; 12 Rue du Moulin, F-44140 Le Bignon (FR). **LOUSSERT, Alain** [FR/FR]; 6 Impasse du Professeur Debré, F-29820 Guilers (FR).

(74) **INTES, Didier** et al. / etc.; Cabinet Beau De Lomenie, 158 rue de l'Université, F-75340 Paris Cedex 07 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B63B 35/38** (2006.01)
B63B 35/34 (2006.01)

(11) **WO 2006/067358** (13) A1

(21) PCT/FR2005/051120

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) fr (26) fr

(30) 0453141
21 Dec/déc 2004 (21.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR OBTAINING A BOX FRAME FOR CONSTRUCTION AND RESULTING BOX FRAME

• PROCEDE DE REALISATION D'UN CHASSIS POUR CONSTRUCTION ET CHASSIS AINSI OBTENU

(71, 72) **DE CHÉRANCÉ, Frédéric** [FR/FR]; Maison La Désirée, Route De Bidache, F-64520 Guiche (FR).

(74) **FANTIN, Laurent**; Aquinov, 12 Rue Condorcet, F-33150 Cenon (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F01D 5/14** (2006.01)

(11) **WO 2006/067359** (13) A1

(21) PCT/GB2004/005361

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TURBINE WHEEL WITH BACK-SWEPT INDUCER

• ROUE DE TURBINE A INDUCTEUR A BALAYAGE ARRIERE

(71) **HONEYWELL INTERNATIONAL, INC.** [US/US]; 101 Columbia Road, AB-2B, P.O. Box 2245, Morristown, NJ 07962 (US).
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(72, 75) **CHEN, Hua** [GB/GB]; 14 Southcliffe, Great Hardwood, Blackburn, Lancashire BB6 7PP (GB). **CONNOR, William** [GB/GB]; 9 Park Bank, Atherton, Manchester M46 9QQ (GB).

(74) **FREEMAN, Jacqueline, Carol**; W.P. Thompson & Co., 55 Drury Lane, London WC2B 5SQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

- DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **C11D 11/00** (2006.01)
B01D 9/02 (2006.01)
C07C 305/06 (2006.01)
- (11) **WO 2006/067360** (13) A1
(21) PCT/GB2004/005426
(22) **23 Dec/déc 2004 (23.12.2004)**
(25) en (26) en
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • PROCESS FOR PREPARING A DETERGENT
• PROCEDE DE PREPARATION D'UN DETERGENT
- (71) **J P LABORATORIES PVT. LTD.** [IN/IN]; A-76 Mide, Kurkumbh, Daund, Pune 413 801 (IN).
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- (71) **RICHARDSON, Kate** [GB/GB]; Forrester Ketley & Co., Forrester House, 52 Bounds Green Road, London N11 2EY (GB).
(only for / seulement pour LC)
- (72, 75) **PAWAR, Jagdish** [IN/IN]; "Pandhari" 1205/3/6, Deccan Gymkhana, Pune 411 004 (IN).
- (74) **FORRESTER KETLEY & Co.**; Forrester House, 52 Bounds Green Road, London N11 2EY (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G01N 27/82** (2006.01)
- (11) **WO 2006/067361** (13) A1
(21) PCT/GB2004/005456
(22) **24 Dec/déc 2004 (24.12.2004)**
(25) en (26) en
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • A METHOD AND APPARATUS FOR TESTING THE INTEGRITY OF A MAGNETIC STRUCTURE
• PROCEDE ET APPAREIL POUR TESTER L'INTEGRITE D'UNE STRUCTURE MAGNETIQUE
- (71) **KEELE UNIVERSITY** [GB/GB]; Office of Research & Enterprise, Dorothy Hodgkin Building, Keele University, Staffordshire ST5 5BG (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HAYCOCK, Peter** [GB/GB]; 23 Lancaster Road, Newcastle-Under-Lyme, Staffordshire ST5 1DS (GB). **BROWN, Simon** [GB/FR]; 16 Les Soldanelles, F-38250 S. Nizier du Moucherotte (FR).
- (74) **HOLMES, Matthew, Peter**; Marks & Clerk, Sussex House, 83-85 Mosley Street, Manchester M2 3LG (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
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- (51) **A61P 25/24** (2006.01)
A61K 31/20 (2006.01)
- (11) **WO 2006/067362** (13) A1
(21) PCT/GB2005/000764
(22) **28 Feb/fév 2005 (28.02.2005)**
(25) en (26) en
(30) 0428318.0
23 Dec/déc 2004 (23.12.2004) GB
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • TREATMENT FOR SEVERE MELANCHOLIC DEPRESSION WITH EPA
• TRAITEMENT DE LA DÉPRESSION MÉLANCOLIQUE SÉVÈRE À L'AIDE D'EPA
- (71) **AMARIN NEUROSCIENCE LIMITED** [GB/GB]; Kings Park House, Laurelhill Business Park, Polmaise Road, Stirling FK7 9JQ (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MANKU, Mehar** [GB/GB]; c/o Amarin Neuroscience Limited, Kings Park House, Laurelhill Business Park, Polmaise Road, Stirling FK7 9JQ (GB). **MURCK, Harald** [DE/DE]; c/o Amarin Neuroscience Limited, Kings Park House, Laurelhill Business Park, Polmaise Road, Stirling FK7 9JQ (DE).
- (74) **WAKERLEY, Helen, Rachael**; Reddie & Grose, 16 Theobalds Road, London WC1X 8PL (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B65D 81/34** (2006.01)
- (11) **WO 2006/067363** (13) A1
(21) PCT/GB2005/004321
(22) **9 Nov/nov 2005 (09.11.2005)**
(25) en (26) en
(30) 0428229.9
22 Dec/déc 2004 (22.12.2004) GB
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • COOKING BAGS
• SACS DE CUISSON
- (71) **FFP PACKAGING SOLUTIONS LIMITED** [GB/GB]; Tenter Road, Moulton Park, Northampton NN3 6PZ (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CHUDLEY, Robin, W.** [GB/GB]; The Whitehouse, 530 Wellingborough Road, Northampton NN3 3HY (GB).
- (74) **HEDGES, Martin, Nicholas et al.** / etc.; A A Thornton & Co, 235 High Holborn, London WC1V 7LE (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F17C 7/00** (2006.01)
F17C 7/02 (2006.01)
F17C 9/00 (2006.01)
- (11) **WO 2006/067364** (13) A1
(21) PCT/GB2005/004410
(22) **16 Nov/nov 2005 (16.11.2005)**
(25) en (26) en
(30) 11/019,842
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • METHOD OF SUPPLYING FLUORINE
• PROCEDE D'ALIMENTATION EN FLUOR
- (71) **THE BOC GROUP PLC** [GB/GB]; Chertsey Road, Windlesham, Surrey GU20 6HJ (GB).
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- (72, 75) **HODGSON, Graham** [GB/GB]; c/o BOC Edwards, York House, Hillhouse International, Thornton-Cleveleys, Lancashire FY5 4QD (GB). **SHUTTLEWORTH, Andrew, William** [GB/US]; c/o BOC Edwards, 575 Mountain Ave, Murray Hill, NJ 07974 (US).
- (74) **BOOTH, Andrew, Steven**; The BOC Group plc, Chertsey Road, Windlesham, Surrey GU20 6HJ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C21C 7/10** (2006.01)

(11) **WO 2006/067365** (13) A1

(21) PCT/GB2005/004418

(22) **16 Nov/nov 2005 (16.11.2005)**

(25) en (26) en

(30) 0427832.1
20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF DEGASSING MOLTEN METAL
• PROCEDE DE DEGAZAGE DE METAL EN FUSION

(71) **THE BOC GROUP PLC** [GB/GB]; Chertsey Road, Windlesham, Surrey GU20 6HJ (GB).
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(72, 75) **BRUCE, Simon, Harold** [GB/GB]; c/o BOC Edwards, Manor Royal, Crawley, West Sussex RH10 2LW (GB).

(74) **BOOTH, Andrew, Steven**; The BOC Group plc, Chertsey Road, Windlesham, Surrey GU20 6HJ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61K 51/04** (2006.01)
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(11) **WO 2006/067366** (13) A1

(21) PCT/GB2005/004448

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) en (26) en

(30) 0428020.2
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STABILISATION OF RADIOPHARMACEUTICAL PRECURSORS

• STABILISATION DE PRECURSEURS RADIOPHARMACEUTIQUES

(71) **AMERSHAM HEALTH AS** [NO/NO]; Nycoveien 2, Postboks 4220, Nydalen, N-0401 Oslo (NO). **GE HEALTHCARE LIMITED** [GB/GB]; Amersham Place, Little Chalfont, Buckinghamshire HP7 9NA (GB).

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(72, 75) **WICKSTROM, Lill, Torild** [NO/NO]; Amersham Health AS, Nycoveien 2, Postboks 4220, N-0401 Oslo (NO). **VELD, Dirk in't** [NL/NO]; Amersham Health AS, Nycoveien 2, Postboks 4220, N-0401 Oslo (NO). **OSBORN, Nigel, John** [GB/GB]; GE Healthcare Limited, Amersham Place, Little Chalfont, Buckinghamshire HP7 9NA (GB). **GRIGGS, Julian** [GB/GB]; GE Healthcare Limited, Amersham Place, Little Chalfont, Buckinghamshire HP7 9NA (GB). **WILSON, Anthony** [GB/GB]; GE Healthcare Limited, Amersham Place, Little Chalfont, Buckinghamshire HP7 9NA (GB).

(74) **HAMMETT, Audrey, Grace, Campbell et al.** / etc.; GE Healthcare Limited, Amersham Place, Little Chalfont, Buckinghamshire HP7 9NA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E05B 47/00** (2006.01)
E05C 17/28 (2006.01)
E05B 47/06 (2006.01)

(11) **WO 2006/067367** (13) A1

(21) PCT/GB2005/004570

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) en (26) en

(30) 0427875.0
20 Dec/déc 2004 (20.12.2004) GB

(30) 0507187.3
8 Apr/avr 2005 (08.04.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTIPLE PURPOSE LOCKING MECHANISM USING ACTIVE MATERIAL SWITCHING

• MECANISME DE VERROUILLAGE POLYVALENT UTILISANT UNE COMMUTATION MATERIELLE ACTIVE

(71) **PBT (IP) LIMITED** [GB/GB]; 1 Astra Centre, Edinburgh Way, Harlow, Essex CM20 2BN (GB).

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(72, 75) **POWELL, Simon** [GB/GB]; 51 Old North Road, Royston, Hertfordshire SG8 5EP (GB).

(74) **CRAWFORD, Andrew, B. et al.** / etc.; A A Thornton & Co., 235 High Holborn, London WC1V 7LE (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01L 51/52** (2006.01)

(11) **WO 2006/067368** (13) A1

(21) PCT/GB2005/004616

(22) **2 Dec/déc 2005 (02.12.2005)**

(25) en (26) en

(30) 0428405.5
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ORGANIC ELECTROLUMINESCENT DEVICE
• DISPOSITIF ELECTROLUMINESCENT ORGANIQUE

(71) **CAMBRIDGE DISPLAY TECHNOLOGY LIMITED** [GB/GB]; c/o IP Department, Building 2020, Cambourne Business Park, Cambridgeshire, Cambridgeshire CB3 6DW (GB).

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(72, 75) **SMITH, Euan** [GB/GB]; c/o IP Department, Cambridge Display Technology Ltd, Building 2020, Cambourne Business Park, Cambridgeshire, Cambridgeshire CB3 6DW (GB).

(74) **TURNBULL, Alexander**; c/o IP Department, Building 2020, Cambourne Business Park, Cambridgeshire, Cambridgeshire CB3 6DW (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **G01N 17/04** (2006.01)
G01N 27/83 (2006.01)
G01N 27/90 (2006.01)
F16L 55/26 (2006.01)
F16L 55/28 (2006.01)
- (11) **WO 2006/067369** (13) A1
- (21) PCT/GB2005/004657
- (22) **5 Dec/déc 2005 (05.12.2005)**
- (25) en (26) en
- (30) 0428127.5
22 Dec/déc 2004 (22.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A SENSOR SYSTEM FOR AN IN-LINE INSPECTION TOOL
 • SYSTEME DE CAPTEURS POUR UN OUTIL D'INSPECTION EN LIGNE
- (71) **PII LIMITED**. [GB/GB]; Atley Way, Cramlington, Northumberland NE23 1WW (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **COUCHMAN, Peter** [GB/GB]; 21 Belle View Avenue, Gosforth, Newcastle Upon Tyne, Tyne and Wear NE3 1AH (GB).
- (74) **CALDERBANK, Roger et al.** / etc.; Mewburn Ellis LLP, York House, 23 Kingsway, London, Greater London WC2B 6HP (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **A61B 5/00** (2006.01)
- (11) **WO 2006/067371** (13) A1
- (21) PCT/GB2005/004666
- (22) **5 Dec/déc 2005 (05.12.2005)**
- (25) en (26) en
- (30) 0427993.1
21 Dec/déc 2004 (21.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD AND APPARATUS FOR CHECKING *IN SITU* THE CALIBRATION OF A DEVICE FOR MEASURING THE VALUE OF A VARIABLE PROPERTY
 • PROCEDE ET APPAREIL POUR VERIFIER *IN SITU* L'ETALONNAGE D'UN DISPOSITIF POUR MESURER LA VALEUR D'UNE PROPRIETE VARIABLE
- (71) **GUY'S & ST. THOMAS' HOSPITAL NHS TRUST** [GB/GB]; Lambeth Palace Road, London SE1 7EH (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **COLEMAN, Andrew, J.** [GB/GB]; Medical Physics, Rayne Institute, 4th Floor, Lambeth Wing, Guy's & St. Thomas' NHS Foundation Trust, London SE1 7EH (GB).
- (74) **KILBURN & STRODE**; 20 Red Lion Street, London WC1R 4PJ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C08G 61/08** (2006.01)
- (11) **WO 2006/067370** (13) A1
- (21) PCT/GB2005/004664
- (22) **5 Dec/déc 2005 (05.12.2005)**
- (25) en (26) en
- (30) 0428172.1
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OLEFIN METATHESIS POLYMERISATION
 • POLYMÉRISATION D'OLÉFINES PAR MÉTATHÈSE
- (71) **IMPERIAL CHEMICAL INDUSTRIES PLC** [GB/GB]; 20 Manchester Square, London W1U 3AN (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KENWRIGHT, Alan, Michael** [GB/GB]; Southend Durham Road, Chester-le-Street, County Durham DH3 3LP (GB). **HAIGH, David, Mitchell** [GB/GB]; 69 High Street, Haddenham Ely, Cambridgeshire CB6 3XB (GB). **KHOSRAVI, Ezat** [GB/GB]; 33 Ashdown Avenue, Giles-gate Moor, Durham DH1 1DB (GB).
- (74) **HUMPHRIES, Martyn et al.** / etc.; Uniqema Limited, Wilton Centre, Wilton, Redcar, Cleveland TS10 4RF (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (25) en (26) en
- (30) 0428209.1
23 Dec/déc 2004 (23.12.2004) GB
- (30) 0518448.6
9 Sep/sep 2005 (09.09.2005) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TAMPER RESISTANT FASTENER
 • DISPOSITIF DE FERMETURE INVIO-LABLE
- (71, 72) **LYNES, Benjamin, Charles** [GB/GB]; Units 17-18 Mochdre Industrial Park, Newtown, Powys SY16 4LE, Wales (GB). **COOPER, Benjamin, James** [GB/GB]; 25 Whyteleafe Hill, Whyteleafe, Surrey CR3 OAG (GB).
- (74) **PRENTICE, Raymond, Roy et al.** / etc.; c/o Prentice & Matthews, European Patent Attorneys, Calvert's Buildings, 52B Borough High Street, London SE1 1XN (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H04N 7/24** (2006.01)
H04N 7/26 (2006.01)
G06T 9/00 (2006.01)
- (11) **WO 2006/067373** (13) A1
- (21) PCT/GB2005/004716
- (22) **8 Dec/déc 2005 (08.12.2005)**
- (25) en (26) en
- (30) 0428160.6
22 Dec/déc 2004 (22.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROCESSING VIDEO SIGNALS
 • PROCEDE DE TRAITEMENT DE SIGNAUX VIDEO
- (71) **BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY** [GB/GB]; 81 Newgate Street, London, Greater London EC1A 7AJ (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KAMARIOTIS, Othon** [GR/GR]; 6 Iassonos Street, Palio Faliro, GR-17564 Athens (GR). **TURNBULL, Rory Stewart** [GB/GB]; 12 Mannington Close, Rushmere St Andrew, Ipswich, Suffolk IP4 5PW (GB). **ALVAREZ AREVALO, Roberto** [ES/GB]; 4 Withipoll Street, Ipswich, Suffolk IP4 2BZ (GB).
- (74) **LIDBETTER, Timothy, Guy, Edwin**; BT Group Legal Intellectual Property Department, PPC5A, BT Centre, 81 Newgate Street, London Greater London EC1A 7AJ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

- GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) *H04N 7/26* (2006.01)
H04N 7/52 (2006.01)
- (11) **WO 2006/067374** (13) A1
- (21) PCT/GB2005/004717
- (22) **8 Dec/déc 2005 (08.12.2005)**
- (25) en (26) en
- (30) 0428155.6
22 Dec/déc 2004 (22.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RATE CONTROL WITH BUFFER UN-
DERFLOW PREVENTION
• COMMANDE DE DEBIT AVEC PRE-
VENTION DE PREVENTION DE SOU-
PASSEMENT DE CAPACITE DE ME-
MOIRE TAMPON
- (71) **BRITISH TELECOMMUNICATIONS
PUBLIC LIMITED COMPANY** [GB/GB];
81 Newgate Street, London, Greater London
EC1A 7AJ (GB).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **KAMARIOTIS, Othon** [GR/GR]; Ias-
sonos 6 Str, P.Falio, Athens, GR-17564
Attikis (GR). **TURNBULL, Rory, Stewart**
[GB/GB]; 12 Mannington Close, Rushmere
St. Andrew, Ipswich, Suffolk IP4 5PW (GB).
ALVAREZ, Arevalo, Roberto [ES/GB]; 4
Withipoll Street, Ipswich, Suffolk IP4 2BZ
(GB).
- (74) **LIDBETTER, Timothy, Guy, Edwin**; BT
Group Legal Intellectual Property Depart-
ment, PP: C5A, BT Centre, 81 Newgate
Street, London, Greater London EC1A 7AJ
(GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) *A61K 51/08* (2006.01)
C07B 59/00 (2006.01)
- (11) **WO 2006/067376** (13) A2
- (21) PCT/GB2005/004729
- (22) **9 Dec/déc 2005 (09.12.2005)**
- (25) en (26) en
- (30) 0428012.9
22 Dec/déc 2004 (22.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RADIOLABELLING METHODS
• PROCEDES DE RADIOMARQUAGE
- (71) **HAMMERSMITH IMANET LIMITED**
[GB/GB]; Cyclotron Building, Hammersmith
Hospital, DuCane Road, London W12 0NN
(GB).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **ARSTAD, Erik** [NO/GB]; Hammer-
smith Imanet Limited, Cyclotron Building,
Hammersmith Hospital, DuCane Road, Lon-
don W12 0NN (GB). **GLASER, Matthias,
Eberhard** [DE/GB]; Hammersmith Imanet
Limited, Cyclotron Building, Hammersmith
Hospital, DuCane Road, London W12 0NN
(GB).
- (74) **HAMMETT, Audrey, Grace, Campbell et
al.** / etc.; GE Healthcare Limited, Amersham
Place, Little Chalfont, Buckinghamshire HP7
9NA (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) *A61N 5/10* (2006.01)
A61N 1/10 (2006.01)
A61N 5/00 (2006.01)
- (11) **WO 2006/067377** (13) A1
- (21) PCT/GB2005/004741
- (22) **9 Dec/déc 2005 (09.12.2005)**
- (25) en (26) en
- (30) 11/017,980
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD AND APPARATUS FOR
AUTOMATIC TRACKING AND IDEN-
TIFICATION OF DEVICE COMPO-
NENTS
• PROCEDE ET APPAREIL POUR DEPI-
SAGE AUTOMATIQUE ET IDENTIFI-
CATION DE COMPOSANTS DE DISPO-
SITIF
- (71) **VARIAN MEDICAL SYSTEMS UK LIM-
ITED** [GB/GB]; Gatwick Road, Crawley,
West Sussex RH10 9RG (GB).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **HEATH, Christopher** [GB/GB]; 22
Rothermere Close, Benenden, Kent TN17
4DW (GB).
- (74) **MCLEISH, Nicholas, Alistair, Maxwell et
al.** / etc.; Boulton Wade Tennant, Verulam Gar-
dens, 70 Gray's Inn Road, London WC1X
8BT (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) *H04N 7/26* (2006.01)
H04N 7/46 (2006.01)
H04N 7/52 (2006.01)
- (11) **WO 2006/067375** (13) A1
- (21) PCT/GB2005/004718
- (22) **8 Dec/déc 2005 (08.12.2005)**

(22) 13 Dec/déc 2005 (13.12.2005)

(25) en (26) en

(30) 0428029.3

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A HEAT EXCHANGER

• ECHANGEUR THERMIQUE

(71) TI GROUP AUTOMOTIVE SYSTEMS LIMITED [GB/GB]; 4650 Kingsgate, Oxford Business Park South, Cascade Way, Oxford OX4 2SU (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) VIKLUND, Bengt, Åke [SE/SE]; Badgatan 23, S-46730 Grästorp (SE). BERGGREN, Göte, Gunnar [SE/SE]; Magdalenag 94, S-53138 Lidköping (SE). LIENGÅRD, Niels [DK/DK]; Hårbyvej 15, DK-8680 Ry (DK).

(74) CHAPMAN, Paul, Nicholas et al. / etc.; Atkinson Burrington, 28 President Buildings, President Way, Sheffield S4 7UR (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s) (u)

(51) A61K 8/36 (2006.01)

(11) WO 2006/067379 (13) A1

(21) PCT/GB2005/004799

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 0428166.3

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF ESSENTIAL FATTY ACID MOLECULES

• EMPLOI DE MOLÉCULES D'ACIDES GRAS ESSENTIELS

(71) EFAMOL LIMITED [GB/GB]; Brackenhholme Business Park, Brackenhholme, Selby, North Yorkshire YO8 6EL (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MUGGLI, Reto [CH/CH]; Rotbergstr. 11, CH-4114 Hofstetten (CH).

(74) HUTTER, Anton et al. / etc.; Marks & Clerk, 43 Park Place, Leeds LS1 2RY (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration : (u)

(51) B41M 1/30 (2006.01)

B41M 5/24 (2006.01)

B41M 5/26 (2006.01)

B41M 5/36 (2006.01)

B29C 47/00 (2006.01)

(11) WO 2006/067380 (13) A1

(21) PCT/GB2005/004810

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 0427788.5

20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MARKING OF PIPES

• MARQUAGE DE TUYAUX

(71) UPONOR INNOVATION AB [SE/SE]; Industrivägen, S-513 81 Fristad (SE). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) BOWMAN, Jeremy [GB/GB]; 171 Somersall Lane, Chesterfield S40 3NA (GB).

(74) LUNT, Mark, G., F.; Harrison Goddard Foote, Fountain Precinct, Balm Green, Sheffield S1 2JA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration : (u)

(51) H02G 3/06 (2006.01)

F16L 23/14 (2006.01)

(11) WO 2006/067381 (13) A2

(21) PCT/GB2005/004820

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 0427743.0

20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRUNKING CONNECTOR ASSEMBLY

• ENSEMBLE CONNECTEUR POUR JONCTION

(71, 72) THOMPSON, Richard, John [GB/GB]; 7 Holywood, Wolsingham, Bishop Auckland, Co Durham DL13 3HE (GB).

(74) VINSOME, Rex, Martin; Urquhart-Dykes & Lord LLP, St Nicholas Chambers, Amen Corner, Newcastle Upon Tyne NE1 1PE (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H03M 3/00 (2006.01)

H03M 1/08 (2006.01)

(11) WO 2006/067382 (13) A1

(21) PCT/GB2005/004832

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 0428114.3

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DIGITAL TO ANALOGUE CONVERSION

• CONVERSION NUMERIQUE VERS ANALOGIQUE

(71) UNIVERSITY OF WESTMINSTER [GB/GB]; 309 Regent Street, London W1B 2UW (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KALE, Izzet [GB/GB]; 63 Eveline Road, Mitcham, Surrey CR3 3LF (GB). MORLING, Richard, Charles, Spicer [GB/GB]; 2 Mallow Court, Princes Rise, London SE13 7PR (GB). ZARE-HOSEINI, Hashem [IR/GB]; Flat 22, 21 Woodside Avenue, London N12 8AQ (GB).

(74) BRIFFA; Business Design Centre, Islington, London N1 0QH (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61M 15/00** (2006.01)

B65D 1/02 (2006.01)

B65D 83/14 (2006.01)

(11) **WO 2006/067383** (13) A1

(21) PCT/GB2005/004834

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 0428204.2

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **MEDICAMENT CONTAINER**

• **CONTENANT POUR USAGE PHARMACEUTIQUE**

(71) **CLINICAL DESIGNS LIMITED** [GB/GB]; Steep Farm, Steep, Petersfield, Hampshire GU32 2DB (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BACON, Raymond** [GB/GB]; Steep Farm, Steep, Petersfield, Hampshire GU32 2DB (GB).

(74) **BROOKS, Nigel**; Hill Hampton, East Meon, Petersfield, Hampshire GU32 1QN (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C01B 23/00** (2006.01)

B01D 53/02 (2006.01)

G01N 30/02 (2006.01)

B01D 15/24 (2006.01)

(11) **WO 2006/067384** (13) A1

(21) PCT/GB2005/004839

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/019,843

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHOD OF RECOVERING A NOBLE GAS FROM A GAS MIXTURE**

• **PROCEDE DE RECUPERATION D'UN GAZ RARE A PARTIR D'UN MELANGE DE GAZ**

(71) **THE BOC GROUP PLC** [GB/GB]; Chertsey Road, Windlesham, Surrey GU20 6HJ (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **JAIN, Ravi** [IN/US]; c/o The BOC Group, Inc., 575 Mountain Avenue, Murray Hill, NJ 07974-2064 (US). **DEAN,**

Julian, Richard [GB/GB]; c/o BOC Edwards, York Road, Burgess Hill, West Sussex RH15 9TT (GB). **GRANT, Robert, Bruce** [GB/GB]; c/o BOC Edwards, Manor Royal, Crawley, West Sussex RH10 2LW (GB). **PERELMAN, Naum** [US/US]; c/o The BOC Group, Inc., 575 Mountain Avenue, Murray Hill, NJ 07974-2064 (US). **STOCKMAN, Paul, Alan** [US/US]; c/o The BOC Group, Inc., 575 Mountain Avenue, Murray Hill, NJ 07974-2064 (US). **CONDON, Neil** [GB/GB]; c/o BOC Edwards, York Road, Burgess Hill, West Sussex RH15 9TT (GB). **HARPHAM, Andrew, John** [GB/GB]; c/o BOC Edwards, York Road, Burgess Hill, West Sussex RH15 9TT (GB). **GERRISTEAD, William, Robert** [US/US]; c/o The BOC Group, Inc., 575 Mountain Avenue, Murray Hill, NJ 07974-2064 (US).

(74) **BOOTH, Andrew, Steven**; The BOC Group plc, Chertsey Road, Windlesham, Surrey GU20 6HJ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 211/58** (2006.01)

C07D 413/12 (2006.01)

C07D 417/12 (2006.01)

C07D 401/12 (2006.01)

A61K 31/4545 (2006.01)

A61P 29/00 (2006.01)

(11) **WO 2006/067385** (13) A1

(21) PCT/GB2005/004841

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 0403106-8

20 Dec/déc 2004 (20.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **CHEMICAL COMPOUNDS**

• **COMPOSES CHIMIQUES**

(71) **ASTRAZENECA AB** [SE/SE]; S-151 85 Södertälje (SE).

(for all designated States except / pour tous les États désignés sauf MG US)

(71) **ASTRAZENECA UK LIMITED** [GB/GB]; 15 Stanhope Gate, London Greater London W1K 1LN (GB).

(only for / seulement pour MG)

(72, 75) **TUCKER, Howard** [GB/GB]; AstraZeneca R & D Alderley, Alderley Park, Macclesfield, Cheshire SK10 4TG (GB).

OLDFIELD, John [GB/GB]; AstraZeneca R & D Alderley, Alderley Park, Macclesfield, Cheshire SK10 4TG (GB). **BROWN, Dearg** [GB/GB]; AstraZeneca R & D Alderley, Alderley Park, Macclesfield, Cheshire SK10 4TG (GB).

(74) **GLOBAL INTELLECTUAL PROPERTY**; AstraZeneca AB, S-151 85 Södertälje (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C30B 17/00** (2006.01)

C30B 15/00 (2006.01)

C30B 15/36 (2006.01)

(11) **WO 2006/067386** (13) A1

(21) PCT/GB2005/004845

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 0428319.8

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **SUPERCONDUCTOR FABRICATION**

• **FABRICATION D'UN SUPRACONDUCTEUR**

(71) **CAMBRIDGE UNIVERSITY TECHNICAL SERVICES LIMITED** [GB/GB]; The Old Schools, Trinity Lane, Cambridge CB2 1TS (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CARDWELL, David, Anthony** [GB/GB]; 10 Seathwaite, Huntingdon, Cambridgeshire PE29 6UY (GB). **BABU, Nadendla, Hari** [IN/GB]; 23 Clivedon Close, Cambridge, Cambridgeshire CB4 3LX (GB). **SHI, Yun-Hua** [CN/GB]; 17 Lingholme Close, Cambridge, Cambridgeshire CB4 3HW (GB).

(74) **REDDIE & GROSE**; 16 Theobalds Road, London WC1X 8PL (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B23K 26/16** (2006.01)

(11) **WO 2006/067387** (13) A2

(21) PCT/GB2005/004847

(22) **15 Dec/déc 2005 (15.12.2005)**

- (25) en (26) en
- (30) 0428018.6
21 Dec/déc 2004 (21.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A LASER MACHINING APPARATUS
• APPAREIL D'USINAGE AU LASER
- (71) ROLLS-ROYCE PLC [GB/GB]; 65 Buckingham Gate, London SW1E 6AT (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PRESTON, Julian, Edward, William [GB/GB]; 51 Wodeland Avenue, Guildford, Surrey GU2 4JZ (GB).
- (74) BIRD, Vivian, John; Intellectual Property Dept. WH 58, Rolls-Royce plc, P.O. Box 3, Filton, Bristol BS34 7QE (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) G08B 17/12 (2006.01)
G08B 17/06 (2006.01)
F02C 7/25 (2006.01)
A62C 3/08 (2006.01)
- (11) WO 2006/067389 (13) A1
- (21) PCT/GB2005/004851
- (22) 15 Dec/déc 2005 (15.12.2005)
- (25) en (26) en
- (30) 0428016.0
21 Dec/déc 2004 (21.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FIRE WARNING SYSTEM
• SYSTEME D'ALARME INCENDIE
- (71) ROLLS-ROYCE PLC [GB/GB]; 65 Buckingham Gate, London SW1E 6AT (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GREGORY, Jonathan, Mark [GB/GB]; 21 Charlton Lane, Leckhampton, Cheltenham, Glos GL53 9DT (GB).
- (74) BIRD, Vivian, John; Intellectual Property Dept. WH 58, Rolls-Royce plc, P.O. Box 3, Filton, Bristol BS34 7QE (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) C04B 41/62 (2006.01)
C04B 28/14 (2006.01)
E04C 2/04 (2006.01)
A01N 43/36 (2006.01)
- (11) WO 2006/067390 (13) A1
- (21) PCT/GB2005/004863
- (22) 15 Dec/déc 2005 (15.12.2005)
- (25) en (26) en
- (30) 0428136.6
22 Dec/déc 2004 (22.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ANTIFUNGAL WALLBOARDS AND BUILDING MATERIALS AND METHODS FOR THE PRODUCTION THEREOF
• PANNEAUX DE REVÊTEMENT ET MATÉRIAUX DE CONSTRUCTION ANTIFONGIQUES ET LEURS PROCÉDÉS DE FABRICATION
- (71) SYNGENTA PARTICIPATIONS AG [CH/CH]; Schwarzwaldallee 215, CH-4058 Basel (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CORNISH, Alexander [GB/FR]; c/o Syngenta Crop Protection AG, Werk Rosental, Schwarzwaldallee 215, CH-4058 Basel (CH). GREINER, Anja [DE/DE]; c/o Syngenta Crop Protection AG, Werk Stein, Schaffhauserstrasse, CH-4332 Stein (CH). KNAUF-BEITER, Gertrude [DE/DE]; c/o Syngenta Crop Protection AG, Werk Stein, Schaffhauserstrasse, CH-4332 Stein (CH). STEINER, Johann [CH/CH]; c/o Syngenta Crop Protection AG, Werk Rosental, Schwarzwaldallee 215, CH-4058 Basel (CH).
- (74) SOUTHERN, David, William et al. / etc.; Intellectual Property Department, Syngenta Limited, P.O. Box 3538, Jealott's Hill International Research Centre, Bracknell, RG42 6YA (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) C07D 401/12 (2006.01)
C07D 403/14 (2006.01)
A61K 31/517 (2006.01)
A61P 35/00 (2006.01)
C07F 9/09 (2006.01)
- (11) WO 2006/067391 (13) A1
- (21) PCT/GB2005/004872
- (22) 16 Dec/déc 2005 (16.12.2005)
- (25) en (26) en
- (30) 0427917.0
21 Dec/déc 2004 (21.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PYRAZOLYLAMINO SUBSTITUTED QUINAZOLES FOR THE TREATMENT OF CANCER
• QUINAZOLES PYRAZOLYLAMINO-SUBSTITUÉS POUR LE TRAITEMENT DE CANCERS
- (71) ASTRAZENECA AB [SE/SE]; SE-151 85 Södertälje (SE).

(for all designated States except / pour tous les États désignés sauf MG US)

(71) **ASTRAZENECA UK LIMITED** [GB/GB]; 15 Stanhope Gate, London Greater London W1K 1LN (GB).

(only for / seulement pour MG)

(72, 75) **FOOTE, Kevin, Michael** [GB/GB]; AstraZeneca R & D Alderley, Alderley Park, Macclesfield Cheshire SK10 4TG (GB).

(74) **GLOBAL INTELLECTUAL PROPERTY**; AstraZeneca Ab, SE-151 85 Södertälje (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067392** (13) A2

(21) PCT/GB2005/004876

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 0428173.9
23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOUNDS
• COMPOSES

(71) **ASTRAZENECA AB** [SE/SE]; S-151 85 Södertälje (SE).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MK MN MR MW MX MZ NA NE NG NI NO NZ OM PG PH PL PT RO RU SC SD)

(71) **ASTRAZENECA UK LIMITED** [GB/GB]; 15 Stanhope Gate, London Greater London W1K 1LN (GB).

(only for / seulement pour MG)

(72, 75) **HULIKAL, Vijaykumar** [IN/IN]; AstraZeneca India Private Limited, Bellary Road, Hebbal, Bangalore 560024 (IN). **RAO, Kudur, Rangantha** [IN/IN]; AstraZeneca India Private Limited, Bellary Road, Hebbal, Bangalore 560024 (IN).

(74) **GLOBAL INTELLECTUAL PROPERTY**; Astrazeneca Ab, S-151 85 Södertälje (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H03K 5/13** (2006.01)

(11) **WO 2006/067393** (13) A2

(21) PCT/GB2005/004877

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 0428417.0
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROGRAMMABLE DIGITAL DELAY
• RETARD NUMERIQUE PROGRAMMABLE

(71) **STMICROELECTRONICS (RESEARCH & DEVELOPMENT) LIMITED** [GB/GB]; Planar House, Parkway, Globe Park, Marlow, Buckinghamshire SL7 1YL (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WARREN, Robert, Geoffrey**; 8 Bockenem Close, Thornbury, Bristol BS35 2XH (GB).

(74) **DRIVER, Virginia, Rozanne et al.** / etc.; Page White & Farrer, 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B62D 5/04** (2006.01)

B62D 15/02 (2006.01)

(11) **WO 2006/067394** (13) A1

(21) PCT/GB2005/004878

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 0427931.1
21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVEMENTS RELATING TO ELECTRICAL POWER ASSISTED STEERING ASSEMBLIES
• AMELIORATIONS APORTEES A DES DISPOSITIFS DE GUIDAGE ASSISTES PAR UNE ALIMENTATION ELECTRIQUE

(71) **TRW LUCAS VARITY ELECTRIC STEERING LIMITED** [GB/GB]; Stratford

Road, Solihull, West Midlands B90 4AX (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WILLIAMS, Andrew, James, Stephen** [GB/GB]; 10 Wilmhurst Road, Warwick CV34 5LN (GB).

(74) **BARKER BRETELL**; 138 Hagley Road, Edgbaston, Birmingham B16 9PW (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07C 209/16** (2006.01)

C07C 211/29 (2006.01)

C07C 29/143 (2006.01)

C07C 33/20 (2006.01)

(11) **WO 2006/067395** (13) A1

(21) PCT/GB2005/004882

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 0428128.3
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS
• PROCEDE

(71) **AVECIA PHARMACEUTICALS LIMITED** [GB/GB]; Hexagon House, Blackley, Manchester M9 8ZS (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HODGES, George, Robert** [GB/GB]; 12 Grange Close, Oakley, Bedfordshire MK43 7TE (GB). **MARTIN, Juliette** [FR/FR]; 2 Résidence Montesquieu, F-49000 Angers (FR). **HAMMILL, Noel, Anthony** [GB/GB]; P.O. Box 521, Leeds Road, Huddersfield, West Yorkshire (GB). **HOUSON, Ian, Nicholas** [GB/GB]; P.O. Box 521, Leeds Road, Huddersfield, West Yorkshire (GB).

(74) **ATKINSON, Jonathan, D., M.**; Urquhart-Dykes & Lord LLP, Tower North Central, Merriem Way, Leeds LS2 8PA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) **A47F 3/00** (2006.01)
A47F 5/00 (2006.01)
A47F 11/10 (2006.01)

(11) **WO 2006/067396** (13) A1

(21) PCT/GB2005/004887

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 0427835.4
20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRODUCT DISPLAY
• AFFICHAGE DE PRODUIT

(71) **ARTFORM INTERNATIONAL LIMITED** [GB/GB]; Bishop Meadow Road, Loughborough LE11 5TH (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BURNS, Alistair, Gordon** [GB/GB]; 4 Oak Close, Coalville, Leicestershire LE67 4JU (GB). **CROWN, Peter** [GB/GB]; 12 Cricket Lane, Loughborough, Leicestershire LE11 3PD (GB).

(74) **HARRISON GODDARD FOOTE**; 31 St. Saviourgate, York YO1 8NQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 25/493** (2006.01)
H04L 25/49 (2006.01)

(11) **WO 2006/067397** (13) A1

(21) PCT/GB2005/004889

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 0428422.0
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PULSED SERIAL LINK TRANSMITTING DATA AND TIMING INFORMATION ON A SINGLE LINE
• LIAISON SÉRIELLE PULSÉE TRANSMETTANT DES DONNÉES ET DES INFORMATIONS DE SYNCHRONISATION SUR UNE LIGNE SIMPLE

(71) **STMICROELECTRONICS (RESEARCH & DEVELOPMENT) LIMITED** [GB/GB]; Planar House, Parkway, Globe Park, Marlow, Buckinghamshire S17 1YL (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WARREN, Robert, Geoffrey** [GB/GB]; 8 Bockenem Close, Thornbury, Bristol BS35 2XH (GB).

(74) **DRIVER, Virginia, Rozanne et al.** / etc.; Page White & Farrer, 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G05B 19/416** (2006.01)
B23Q 15/12 (2006.01)
B23Q 17/20 (2006.01)

(11) **WO 2006/067398** (13) A1

(21) PCT/GB2005/004890

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0427796.8
20 Dec/déc 2004 (20.12.2004) GB

(30) 0427964.2
21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MACHINE AND CONTROL SYSTEM
• MACHINE ET SYSTÈME DE COMMANDE

(71) **RENISHAW PLC** [GB/GB]; New Mills, Wotton-under-Edge, Gloucestershire GL12 8JR (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MCMURTRY, David, Roberts** [GB/GB]; Park Farm, Stancombe, Dursley, Gloucestershire GL11 6AT (GB). **MC-FARLAND, Geoffrey** [GB/GB]; West End Farmhouse, West End, Wickwar, Wotton-under-Edge, Gloucestershire GL12 8LD (GB). **MAXTED, Paul** [GB/GB]; 58 Champs Sur Marne, Bradley Stoke, Bristol South, Gloucestershire BS32 9BJ (GB).

(74) **FOWLER, Maria, Jayne et al.** / etc.; Renishaw plc, Patent Department, New Mills, Wotton-under-Edge, Gloucestershire GL12 8JR (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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Declaration / Déclaration :
(u)

(51) **F16D 23/14** (2006.01)
F16D 13/58 (2006.01)

(11) **WO 2006/067399** (13) A1

(21) PCT/GB2005/004892

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0428178.8
23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FRICTION CLUTCH WITH PHASED ENGAGEMENT OF MULTIPLE DIAPHRAGM SPRINGS
• EMBRAYAGE À FRICTION À PRISE AVEC RESSORTS DIAPHRAGME MULTIPLES SUR PLUSIEURS PHASES

(71) **A P RACING LIMITED** [GB/GB]; Wheler Road, Coventry, West Midlands CV3 4LB (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SMITH, Grahame** [GB/GB]; 840 Broad Lane, Eastern Green, Coventry CV5 7FF (GB). **ARMITAGE, Bradley** [GB/GB]; 5 Rotherham Road, Sunny View, 5 Rotherham Road, Holbrooks, Coventry, Warks CV6 4FF (GB). **GRANT, Jonathan** [GB/GB]; 39 Slade Meadow, Radford Semele, Leamington Spa, Warks CV31 1TL (GB).

(74) **CHURCH, Simon, John et al.** / etc.; Wilson Gunn, Charles House, 148/9 Great Charles Street, Birmingham B3 3HT (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61K 8/73** (2006.01)
A61Q 19/10 (2006.01)
A61Q 5/02 (2006.01)
A61K 8/34 (2006.01)

(11) **WO 2006/067400** (13) A1

(21) PCT/GB2005/004893

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 0428247.1
23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COSMETIC PRODUCT COMPRISING A SEAWEED EXTRACT, IN PARTICULAR CARRAGEEN

- PRODUIT COSMÉTIQUE COMPRES-
NANT UN EXTRAIT D'ALGUE,
EN PARTICULIER DE LA MOUSSE
D'IRLANDE

(71) **COSMETIC WARRIORS LTD** [GB/GB];
29 High Street, Poole, Dorset BH15 1AB
(GB).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **AMBROSEN, Helen** [GB/GB]; 29
High Street, Poole, Dorset BH15 1AB (GB).
CONSTANTINE, Mark [GB/GB]; 29 High
Street, Poole, Dorset BH15 1AB (GB).

(74) **STURT, Clifford, Mark**; Miller Sturt
Kenyon, 9 John Street, London WC1N 2ES
(GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **C07D 211/26** (2006.01)
C07D 401/04 (2006.01)
C07D 295/20 (2006.01)
C07D 401/06 (2006.01)
C07D 401/08 (2006.01)
C07D 401/12 (2006.01)
C07D 295/215 (2006.01)
A61K 31/497 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
A61P 31/18 (2006.01)

(11) **WO 2006/067401** (13) A1

(21) PCT/GB2005/004895

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 0428327.1
24 Dec/déc 2004 (24.12.2004) GB

(30) 0520325.2
6 Oct/oct 2005 (06.10.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **HETEROCYCLIC COMPOUNDS AS
CCR2B ANTAGONISTS**
• **COMPOSÉS HÉTÉROCYCLIQUES EN
TANT QU'ANTAGONISTES DE CCR2B**

(71) **ASTRAZENECA AB** [SE/SE]; SE-151 85
Södertälje (SE).

(for all designated States except / pour tous
les États désignés sauf MG US)

(71) **ASTRAZENECA UK LIMITED**
[GB/GB]; 15 Stanhope Gate, London, Greater
London, W1K 1LN (GB).

(only for / seulement pour MG)

(72, 75) **BOWER, Justin, Fairfield** [GB/GB];
AstraZeneca R & D Alderley, Alderley Park,
Macclesfield, Cheshire, SK10 4TG (GB).
POYSER, Jeffrey, Philip [GB/GB]; As-
traZeneca R & D Alderley, Alderley Park,

Macclesfield, Cheshire, SK10 4TG (GB).
TURNER, Paul [GB/GB]; AstraZeneca R
& D Alderley, Alderley Park, Macclesfield,
Cheshire, SK10 4TG (GB). **WATERSON,
David** [GB/GB]; AstraZeneca R & D Alder-
ley, Alderley Park, Macclesfield, Cheshire
SK10 4TG (GB). **WINTER, Jon** [GB/GB];
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Macclesfield, Cheshire SK10 4TG (GB).

(74) **GLOBAL INTELLECTUAL PROP-
ERTY**; AstraZeneca AB, SE-151 85
Södertälje (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **C07K 14/47** (2006.01)
C07K 16/18 (2006.01)
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G01N 33/53 (2006.01)
C12Q 1/68 (2006.01)

(11) **WO 2006/067402** (13) A2

(21) PCT/GB2005/004900

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,759
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **NOVEL AGENTS AND USE THEREOF**
• **NOUVEAUX AGENTS ET LEUR UTI-
LISATION**

(71) **LIPOPEPTIDE AB** [SE/SE]; Fogdevreten
2A, S-171 77 Stockholm (SE).

(for all designated States except / pour tous
les États désignés sauf MG US)

(71) **SMITH, Stephen, Edward** [GB/GB]; Park
View House, 58 The Ropewalk, Nottingham
(GB).

(only for / seulement pour MG)

(72, 75) **STÄHLE, Mona** [SE/SE]; Bastugatan
33, S-118 25 Stockholm (SE). **HEILBORN,
Johan** [SE/SE]; Vanadisvägen 22 A, S-113
46 Stockholm (SE). **NILSSON, Margareta,
Fröhm** [SE/SE]; Stockbyvägen 5, S-182
78 Stocksund (SE). **WEBBER, Gunter**
[DE/SE]; Tvärvägen 1, S-169 36 Solna (SE).

(74) **McNEENEY, Stephen**; Eric Potter Clark-
son, Park View House, 58 The Ropewalk,
Nottingham NG1 5DD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B64C 3/28** (2006.01)

(11) **WO 2006/067403** (13) A1

(21) PCT/GB2005/004908

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 0427957.6
21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **AN AIRCRAFT WING**

• **AILE D'AERONEF**

(71) **AIRBUS UK LIMITED** [GB/GB]; New Fil-
ton House, Filton, Bristol BS99 7AR (GB).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **MCBROOM, Geoffrey, Peter**
[GB/GB]; 24 Bay Road, Clevedon, Som-
erset BS21 7BT (GB).

(74) **DENNESS, James, Edward** et al. / etc.;
Abel & Imray, 20 Red Lion Street, London
WC1R 4PQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
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MR NE SN TD TG).

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(51) **G06F 3/023** (2006.01)

(11) **WO 2006/067404** (13) A2

(21) PCT/GB2005/004909

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 0427822.2
20 Dec/déc 2004 (20.12.2004) GB

(30) 0509017.0
3 May/mai 2005 (03.05.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **COMPUTER INPUT DEVICE**

• **DISPOSITIF DE SAISIE INFORMATI-
QUE**

(71, 72) **MICKELBOROUGH, Philip, John**
[GB/GB]; 39 Kingsbury Street, Marlbor-
ough, Wiltshire SN8 1JA (GB).

(74) **FAIRBAIRN, Angus, Chisholm**; Marks &
Clerk, 90 Long Acre, London WC2E 9RA
(GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G11B 20/00** (2006.01)

(11) **WO 2006/067405** (13) A1

(21) PCT/GB2005/004910

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/018,105

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COPY PROTECTION FOR OPTICAL DISCS

• PROTECTION CONTRE LA COPIE POUR DISQUES OPTIQUES

(71) **MACROVISION EUROPE LIMITED** [GB/GB]; Malvern House, 14-18 Bell Street, Maidenhead, Berkshire SL6 1BR (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **DOYLE, William, Henry, Christopher** [IE/GB]; Flat2, 18 Western Elms Avenue, Reading, Berkshire RG30 2AN (GB).

(74) **NEEDLE, Jacqueline**; Beck Greener, Fulwood House, 12 Fulwood Place, London WC1V 6HR (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07K 14/705** (2006.01)

(11) **WO 2006/067406** (13) A1

(21) PCT/GB2005/004923

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0427865.1

20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMMUNOMODULATORY PEPTIDE FRAGMENTS OF CD23 AND USES THEREFOR

• FRAGMENTS DE PEPTIDES IMMUNOMODULATEURS DE CD23 ET UTILISATIONS CORRESPONDANTES

(71) **ISIS INNOVATION LIMITED** [GB/GB]; Ewert House, Ewert Place, Summertown, Oxford, Oxfordshire OX2 7SG (GB).

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(72, 75) **MCDONNELL, James** [GB/GB]; Somerville College, Oxford, Oxfordshire OX2 6HD (GB).

(74) **LORD, Hilton, David**; Marks & Clerk, 90 Long Acre, London WC2E 9RA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A63B 21/002** (2006.01)

A63B 43/02 (2006.01)

(11) **WO 2006/067407** (13) A1

(21) PCT/GB2005/004927

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0427870.1

20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ISOMETRIC EXERCISE DEVICE

• APPAREIL D'ENTRAÎNEMENT ISOMETRIQUE

(71, 72) **SUMMERS, Neil** [GB/GB]; Beechwood House, King George's Hill, Abinger Bottom, Dorking, Surrey RH5 6JW (GB).

(74) **GILL, David, Alan**; W.P. Thompson & Co., 55 Drury Lane, London WC2B 5SQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B65B 39/00** (2006.01)

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A23G 9/28 (2006.01)

(11) **WO 2006/067408** (13) A1

(21) PCT/GB2005/004928

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,563

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A DEVICE AND A METHOD FOR CONCURRENTLY DISPENSING SEMI-SOLID PRODUCTS

• DISPOSITIF ET PROCÉDE DE DISTRIBUTION EN PARALLELE DE PRODUITS SEMI-SOLIDES

(71) **ELOPAK SYSTEMS AG** [CH/CH]; Cherstrasse 4, Postfach, CH-8152 Glattbrugg (CH).

(for all designated States except / pour tous les États désignés sauf US)

(71) **BURROWS, Anthony, Gregory** [GB/GB]; Business Centre West, Avenue One, Business Park, Letchworth Garden City, Hertfordshire SG6 2HB (GB).

(only for / seulement pour MN)

(72, 75) **GENEWICK, Frank, Edward** [US/US]; 4985 Hidden Brook Court, Ann Arbor, MI 48105 (US). **MCDONALD, Kenneth, Paul** [US/US]; 1240 Morningdove, Wixom, MI 48393 (US).

(74) **BURROWS, Anthony, Gregory**; Business Centre West, Avenue One, Business Park, Letchworth Garden City, Hertfordshire SG6 2HB (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G02B 6/40** (2006.01)

(11) **WO 2006/067409** (13) A1

(21) PCT/GB2005/004929

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0428047.5

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BLOWN OPTICAL FIBRE MULTITUBE TERMINAL CONNECTOR

• RACCORD TERMINAL MULTITUBE A FIBRE OPTIQUE SOUFFLEE

(71) **BRAND-REX LIMITED** [GB/GB]; Viewfield Industrial Estate, Glenrothes, Fife KY6 2RS (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MOZOŁOWSKI, Marek, Hugh** [GB/GB]; The Auld Manse, 8 Sandport, Kinross KY13 8DN (GB). **NEAT, Rosamund,**

- Carol** [GB/GB]; 114 Station Road, Ashwell, Hertfordshire SG7 5LT (GB). **KERRY, John** [GB/GB]; 4 The Grove, Martlesham Heath, Ipswich, Suffolk IP5 3UZ (GB). **PRENTICE, Robert, William** [GB/GB]; 22 Argyll Road, Kinross, Perthshire KY13 8BB (GB). **HARVEY, Scott, James** [GB/GB]; 47 Clayhill, Two Mile Ash, Milton Keynes, Buckinghamshire MK8 8AY (GB).
- (74) **BAIN SMITH, Timothy** et al. / etc.; Raworth Moss & Cook, Raworth House, 36 Sydenham Road, Croydon, Surrey CR0 2EF (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07F 9/12** (2006.01)
- (11) **WO 2006/067411** (13) A2
- (21) PCT/GB2005/004933
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 0428103.6
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CHEMICAL PROCESS
• PROCEDE CHIMIQUE
- (71) **ANGIOGENE PHARMACEUTICALS LIMITED** [GB/GB]; The Magdalen Centre, The Oxford Science Park, Oxford, Oxfordshire OX4 4GA (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BROADY, Simon, Daniel** [GB/GB]; AstraZeneca, Charter Way, Macclesfield Cheshire SK10 2NA (GB). **GOLDEN, Michael, David** [GB/GB]; AstraZeneca, Charter Way, Macclesfield, Cheshire SK10 2NA (GB). **LEONARD, John** [GB/GB]; AstraZeneca, Charter Way, Macclesfield, Cheshire SK10 2NA (GB). **MUIR, James, Campbell** [GB/GB]; AstraZeneca, Charter Way, Macclesfield, Cheshire SK10 2NA (GB). **BILLARD, Aulielie** [FR/FR]; CEVA SANTE ANIMALE, Z.I. la Ballastiere, BP 126, F-33501 Libourne (FR). **MURRAY, Katie** [GB/GB]; AstraZeneca, Charter Way, Macclesfield, Cheshire SK10 4TG (GB).
- (74) **GLOBAL INTELLECTUAL PROPERTY**; AstraZeneca AB, S-151 85 Södertälje (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07C 233/23** (2006.01)
C07C 231/12 (2006.01)
C07C 231/18 (2006.01)
- (11) **WO 2006/067412** (13) A1
- (21) PCT/GB2005/004934
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 0428101.0
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CHEMICAL PROCESSES FOR THE PREPARATION OF A COLCHINOL DERIVATIVE AND INTERMEDIATES
• PROCEDES CHIMIQUES DESTINES A LA PREPARATION D'UN DERIVE DE COLCHINOL ET DE COMPOSES INTERMEDIAIRES
- (71) **ASTRAZENECA AB** [SE/SE]; S-151 85 Södertälje (SE).
(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD)
- (71) **ASTRAZENECA UK LIMITED** [GB/GB]; 15 Stanhope Gate, London Greater London W1K 1LN (GB).
(only for / seulement pour MG)
- (72, 75) **BROADY, Simon, Daniel** [GB/GB]; AstraZeneca, Charter Way, Macclesfield Cheshire SK10 2NA (GB). **MARTIN, David, Michael, Glanville** [GB/GB]; AstraZeneca R & D Alderley, Alderley Park, Macclesfield Cheshire SK10 4TG (GB). **LENNON, Ian, Campbell** [GB/GB]; Dowpharma Chirotech Technology Limited, Unit 321, Cambridge Science Park, Milton Road, Cambridge Cambridgeshire CB4 0WG (GB). **RAMSDEN, James, Andrew** [GB/GB]; Dowpharma Chirotech Technology Limited, Unit 321, Cambridge Science Park, Milton Road, Cambridge Cambridgeshire CB4 0WG (GB). **MUIR, James, Campbell** [GB/GB]; AstraZeneca, Charter Way, Macclesfield Cheshire SK10 2NA (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B65D 81/26** (2006.01)
- (11) **WO 2006/067413** (13) A1
- (21) PCT/GB2005/004936
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 0428102.8
22 Dec/déc 2004 (22.12.2004) GB
- (30) 0507654.2
15 Apr/avr 2005 (15.04.2005) GB
- (30) 0519826.2
29 Sep/sep 2005 (29.09.2005) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (74) **ROBERTS, Mark, Peter** et al. / etc.; J.A. KeMP & Co., 14 South Square, Gray's Inn, London WC1R 5JJ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

(54) • PACKAGING TRAY

• BARQUETTE D'EMBALLAGE

(71) **EASY PAD LIMITED** [GB/GB]; Unit 5, Highcroft Industrial Estate, Enterprise Road, Horndean, Hampshire PO8 0BT (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **DAVIDSON, Roderick, Iain** [GB/GB]; West Mead House, Marldell Farm, West Meon, Petersfield, Hampshire GU32 2HG (GB). **HALL, Robert, Sinclair** [GB/GB]; 5 Park Lane, Cowplain, Hampshire PO8 8AB (GB).

(74) **BROOKS, Nigel**; Hill Hampton, East Meon, Petersfield, Hampshire GU32 1QN (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C07C 233/78* (2006.01)

C07D 409/12 (2006.01)

C07D 215/50 (2006.01)

C07D 333/20 (2006.01)

A61K 31/166 (2006.01)

A61K 31/381 (2006.01)

A61K 31/47 (2006.01)

C07C 211/36 (2006.01)

C07C 211/29 (2006.01)

(11) **WO 2006/067414** (13) A2

(21) PCT/GB2005/004937

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428231.5

23 Dec/déc 2004 (23.12.2004)

GB

(30) 0509204.4

5 May/mai 2005 (05.05.2005)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOUNDS

• COMPOSES

(71) **GLAXO GROUP LIMITED** [GB/GB]; Glaxo Wellcome House, Berkeley Avenue, Greenford Middlesex UB6 0NN (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BOZZOLI, Andrea** [IT/IT]; GlaxoSmithKline SpA, Via Alessandro Fleming 2, I-37135 Verona (IT). **BRADLEY, Daniel, Marcus** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **COULTON, Steven** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **GILPIN, Martin, Leonard** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **MACRITCHIE, Jacqueline, Anne** [GB/GB]; BioFocus Discovery Limited, Chesterford Research Park, Saffron

Walden Essex CB10 1XL (GB). **PORTER, Roderick, Alan** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB).

THEWLIS, Kevin, Michael [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB).

(74) **CONNELL, Anthony, Christopher**; GlaxoSmithKline, Corporate Intellectual Property (cn925.1), 980 Great West Road, Brentford Middlesex TW8 9GS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *G06F 3/12* (2006.01)

(11) **WO 2006/067415** (13) A2

(21) PCT/GB2005/004940

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0428087.1

22 Dec/déc 2004 (22.12.2004)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRINT CONTROL DEVICE, INFORMATION PROCESSING DEVICE, METHOD OF PRINT CONTROL DEVICE, METHOD OF INFORMATION PROCESSING DEVICE AND COMPUTER PROGRAM

• DISPOSITIF DE COMMANDE D'IMPRESSION, DISPOSITIF DE TRAITEMENT D'INFORMATION, PROCÉDE DE COMMANDE D'IMPRESSION, PROCÉDES DESTINÉS A UN DISPOSITIF DE COMMANDE D'IMPRESSION ET DE TRAITEMENT D'INFORMATION, PROGRAMME D'ORDINATEUR

(71) **CANON EUROPA NV** [NL/NL]; Bovenkerkerweg 59-61, NL-1185 XB Amstelveen (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PRICE, Michael, Andrew** [CA/GB]; 86 Derwent Avenue, Headington, Oxford OX3 0AS (GB). **CUDD, Richard, Antony** [GB/GB]; 172 Meadvale Road, Ealing, London W5 1LT (GB). **TAKAHASHI, Kenji** [JP/GB]; 49 Tring Avenue, Ealing, London W5 3QD (GB).

(74) **LEGG, Cyrus, James, Grahame et al.** / etc.; Abel & Imray, 20 Red Lion Street, London WC1R 4PQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C07C 47/575* (2006.01)

C07C 49/755 (2006.01)

C07C 231/10 (2006.01)

C07C 251/44 (2006.01)

A61K 31/16 (2006.01)

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(11) **WO 2006/067416** (13) A1

(21) PCT/GB2005/004941

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 0428100.2

23 Dec/déc 2004 (23.12.2004)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CHEMICAL PROCESSES AND INTERMEDIATES

• PROCÉDES CHIMIQUES ET PRODUITS INTERMÉDIAIRES

(71) **ASTRAZENECA AB** [SE/SE]; S-151 85 Södertälje (SE).

(for all designated States except / pour tous les États désignés sauf MG US)

(71) **ASTRAZENECA UK LIMITED** [GB/GB]; 15 Stanhope Gate, London, Greater London W1K 1LN (GB).

(only for / seulement pour MG)

(72, 75) **BROADY, Simon, Daniel** [GB/GB]; AstraZeneca, Charter Way, Macclesfield, Cheshire SK10 2NA (GB). **GOLDEN, Michael, David** [GB/GB]; AstraZeneca, Charter Way, Macclesfield, Cheshire SK10 2NA (GB). **LEONARD, John** [GB/GB]; AstraZeneca, Charter Way, Macclesfield, Cheshire SK10 2NA (GB). **MARTIN, David, Michael, Glanville** [GB/GB]; AstraZeneca R & D Alderley, Alderley Park, Macclesfield, Cheshire SK10 4TG (GB). **MUIR, James, Campbell** [GB/GB]; AstraZeneca, Charter Way, Macclesfield, Cheshire SK10 2NA (GB). **FIELDHOUSE, Robin** [GB/GB]; Avecia Pharmaceuticals Limited, P.O. Box 521, Leeds Road, Huddersfield, Yorkshire HD1 9GA (GB). **MAUDET, Mickael, Louis, Pierre** [FR/FR]; AstraZeneca Reims, Z.I. la Pompelle, Cedex 2, F-51689 Reims (FR).

(74) **GLOBAL INTELLECTUAL PROPERTY**; AstraZeneca AB, S-151 85 Södertälje (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07C 233/78** (2006.01)
A61K 31/166 (2006.01)
C07C 211/27 (2006.01)

(11) **WO 2006/067417** (13) A1

(21) PCT/GB2005/004943

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428231.5
23 Dec/déc 2004 (23.12.2004) GB

(30) 0509204.4
5 May/mai 2005 (05.05.2005) GB

(30) 0524322.5
29 Nov/nov 2005 (29.11.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **GLYCINE TRANSPORT INHIBITORS**
• **INHIBITEURS DU TRANSPORT DE LA GLYCINE**

(71) **GLAXO GROUP LIMITED** [GB/GB]; Glaxo Wellcome House, Berkeley Avenue, Greenford Middlesex UB6 0NN (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BRADLEY, Daniel, Marcus** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **BRANCH, Clive, Leslie** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **CHAN, Wai, Ngor** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **COULTON, Steven** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **GILPIN, Martin, Leonard** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **HARRIS, Andrew, Jonathan** [GB/GB]; GlaxoSmithKline, Park Road, Ware Hertfordshire SG12 0DP (GB). **LAI, Justine, Yeun, Quai** [SG/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **MARSHALL, Howard, Robert** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **MACRITCHIE, Jacqueline, Anne** [GB/GB]; Biofocus Discovery Ltd, Chesterfield Research Park, Saffron Walden, Essex CB10 1XL (GB). **NASH, David, John** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **PORTER, Roderick, Alan** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **SPADA, Simone** [IT/IT]; GlaxoSmithKline SpA, Via Alessandro Fleming 2, I-31735 Verona (IT). **THEWLIS, Kevin, Michael** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **WARD, Simon, Edward** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB).

(74) **CONNELL, Anthony, Christopher**; GlaxoSmithKline, Corporate Intellectual Property (cn925.1), 980 Great West Road, Brentford Middlesex TW8 9GS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C02F 1/48** (2006.01)
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(11) **WO 2006/067418** (13) A1

(21) PCT/GB2005/004944

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0427898.2
21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **FLUID TREATMENT METHOD AND APPARATUS**
• **PROCEDE ET DISPOSITIF DE TRAITEMENT DE FLUIDES**

(71, 72) **STEFANINI, Daniel** [GB/GB]; 107 Middleton Boulevard, Wollaton Park, Nottingham NG8 1FW (GB).

(74) **FORRESTER KETLEY & CO**; Chamberlain House, Paradise Place, Birmingham B3 3HP (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067419** (13) A2

(21) PCT/GB2005/004945

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0427882.6
21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **MYRTACEOUS HONEY AND USES THEREOF**

• **MIEL DE MYRTACEES ET SES UTILISATIONS**

(71) **MNL PHARMA LIMITED** [GB/GB]; Plas Gogerddan, Aberystwyth, Ceredigion SY23 3EB (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NASH, Robert, James** [GB/GB]; Trefriw-Fach, Tyn-Y-Graig, Ystrad-Meurig, Ceredigion SY25 6AF (GB).

(74) **PRICE, Vincent, Andrew**; Price & Co., 6 Manor Court, St Georges, Mill Lane, North Chailey, East Sussex BN8 4EG (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01D 5/20** (2006.01)

(11) **WO 2006/067420** (13) A1

(21) PCT/GB2005/004946

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0427761.2
20 Dec/déc 2004 (20.12.2004) GB

(30) 0508535.2
27 Apr/avr 2005 (27.04.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **INDUCTIVE POSITION SENSOR**
• **CAPTEUR DE POSITION INDUCTIVE**

(71) **HOWARD, Mark, Anthony** [GB/GB]; 17 Freckenham Road, Worlington, Suffolk IP28 8SQ (GB).

(72, 75) **KREIT, Darran** [GB/GB]; 34 Illingworth Way, Foxton, Cambridge CB2 6RY (GB).

(74) **I.P. 21 LIMITED**; Norwich Research Prk, Colney, Norwich NR4 7UT (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **F03B 13/18** (2006.01)
F03B 13/22 (2006.01)
- (11) **WO 2006/067421** (13) A1
(21) PCT/GB2005/004948
(22) **20 Dec/déc 2005 (20.12.2005)**
(25) en (26) en
(30) 0428198.6
22 Dec/déc 2004 (22.12.2004) GB
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ENERGY EXTRACTION APPARATUS AND METHOD
• APPAREIL ET PROCEDE D'EXTRACTION D'ENERGIE
- (71, 72) **SALT, Anthony** [GB/GB]; 89 Jackroyd Lane, Newsome, Huddersfield HD4 6RB (GB).
- (74) **NEILL, Alastair, William** et al. / etc.; Appleyard Lees, 15 Clare Road, Halifax HX1 2HY (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01R 13/629** (2006.01)
- (11) **WO 2006/067422** (13) A1
(21) PCT/GB2005/004950
(22) **19 Dec/déc 2005 (19.12.2005)**
(25) en (26) en
(30) 0427932.9
21 Dec/déc 2004 (21.12.2004) GB
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COUPLER
• ACCOUPLEMENT
- (71) **HYDRASUN AMC LIMITED** [GB/GB]; Hydrasun House, 392 King Street, Aberdeen AB24 3BU (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LITTLEWOOD, Thomas, David, Shon** [GB/GB]; Overton Lodge, Dyce, Aberdeen AB21 0EQ (GB).
- (74) **MURGITROYD & COMPANY**; Scotland House, 165-169 Scotland Street, Glasgow G5 8PL (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07C 233/78** (2006.01)
A61K 31/166 (2006.01)
C07C 211/36 (2006.01)
- (11) **WO 2006/067423** (13) A1
(21) PCT/GB2005/004951
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 0428231.5
23 Dec/déc 2004 (23.12.2004) GB
(30) 0509204.4
5 May/mai 2005 (05.05.2005) GB
(30) 0524320.9
29 Nov/nov 2005 (29.11.2005) GB
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GLYCINE TRANSPORT INHIBITORS
• INHIBITEURS DE TRANSPORT DE LA GLYCINE
- (71) **GLAXO GROUP LIMITED** [GB/GB]; Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex UB6 0NN (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BRADLEY, Daniel, Marcus** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **BRANCH, Clive, Leslie** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **CHAN, Wai, Ngor** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **COULTON, Steven** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **GILPIN, Martin, Leonard** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **HARRIS, Andrew, Jonathan** [GB/GB]; GlaxoSmithKline, Park Road, Ware, Hertfordshire SG12 0DP (GB). **JAXA-CHAMIEC, Albert, Andrzej** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **LAI, Justine, Yeun, Quai** [SG/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **MARSHALL, Howard, Robert** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **MACRITCHIE, Jacqueline, Anne** [GB/GB]; Biofocus Discovery Ltd, Chesterfield Research Park, Saffron Walden, Essex CB10 1XL (GB). **NASH, David, John** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **PORTER, Roderick, Alan** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **SPADA, Simone** [IT/IT]; GlaxoSmithKline SpA, Via Alessandro Fleming 2, I-31735 Verona (IT). **THEWLIS, Kevin, Michael** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **WARD, Simon, Edward** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB).
- (74) **CONNELL, Anthony, Christopher**; GlaxoSmithKline, Corporate Intellectual Property (CN925.1), 980 Great West Road, Brentford, Middlesex TW8 9GS (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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C12Q 1/26 (2006.01)
- (11) **WO 2006/067424** (13) A1
(21) PCT/GB2005/004952
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 0428130.9
22 Dec/déc 2004 (22.12.2004) GB
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HDL CHOLESTEROL SENSOR
• CAPTEUR À CHOLESTÉROL HDL
- (71) **OXFORD BIOSENSORS LIMITED** [GB/GB]; Oxford Industrial Park, Mead Road, Yarnton, Oxfordshire OX5 1QU (GB).
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- (72, 75) **ROBLIN, Patricia, Mary, Elizabeth** [GB/GB]; c/o Oxford Biosensors Limited, Oxford Industrial Park, Mead Road, Yarnton, Oxfordshire OX5 1QU (GB). **BROUGHALL, John, Morton** [GB/GB]; c/o Oxford Biosensors Limited, Oxford Industrial Park, Mead Road, Yarnton, Oxfordshire OX5 1QU (GB). **WONG, Luet, Lok** [GB/GB]; c/o Oxford Biosensors Limited, Oxford Industrial Park, Mead Road, Yarnton, Oxfordshire OX5 1QU (GB).
- (74) **SIMONS, Amanda, Louise** et al. / etc.; J.A. Kemp & Co., 14 South Square, Gray's Inn, London WC1R 5JJ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW).

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0427877.6

20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VACUUM CLEANING SYSTEM

• SYSTÈME DE NETTOYAGE PAR LE VIDE

(71) NUMATIC INTERNATIONAL LIMITED [GB/GB]; 2 Knoll Road, Camberley, Surrey GU15 3SY (GB).

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(72, 75) DUNCAN, Christopher, Robert [GB/GB]; Chilworthy House, Chilworthy, Chard, Somerset TA20 3BH (GB). BOX-ELL, Alan, James [GB/GB]; 21 Axford Meadows, Chard Junction, Somerset, TA20 4QQ (GB).

(74) BROWN, Fraser, Gregory, James et al. / etc.; fJ Cleveland, 40-43 Chancery Lane, London WC2A 1JQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01N 21/64** (2006.01)

G01N 15/14 (2006.01)

(11) **WO 2006/067426** (13) A1

(21) PCT/GB2005/004954

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428044.2

22 Dec/déc 2004 (22.12.2004) GB

(30) 0515845.6

2 Aug/août 2005 (02.08.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND APPARATUS FOR ANALYSING A DYNAMIC SAMPLE

• PROCEDE ET APPAREIL POUR ANALYSER UN ECHANTILLON DYNAMIQUE

(71) PERKINELMER SINGAPORE PTE LTD. [SG/SG]; 47 Ayer Rajah Crescent, #06-12, Singapore 139947 (SG).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) COURTNEY, Patrick [GB/GB]; c/o PerkinElmer Life Sciences, Chalfont Road, Seer Green, Beaconsfield, Buckinghamshire HP9 2FX (GB). HOULT, Robert [GB/GB]; c/o PerkinElmer Life Sciences, Chalfont Road, Seer Green, Beaconsfield, Buckinghamshire HP9 2FX (GB). FITCH, Alistair [GB/GB]; c/o PerkinElmer Life Sciences, Chalfont Road, Seer Green, Beaconsfield, Buckinghamshire HP9 2FX (GB). BUSH, Steve [GB/GB]; c/o PerkinElmer Life Sciences, Chalfont Road, Seer Green, Beaconsfield, Buckinghamshire HP9 2FX (GB). LADHA, Shab [GB/GB]; c/o PerkinElmer Life Sciences, Chalfont Road, Seer Green, Beaconsfield, Buckinghamshire HP9 2FX (GB). BLACKMORE, Colin [GB/GB]; c/o PerkinElmer Life Sciences, Chalfont Road, Seer Green, Beaconsfield, Buckinghamshire HP9 2FX (GB).

(74) KEITH W NASH & CO; 90-92 Regent Street, Cambridge CB2 1DP (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01N 33/68** (2006.01)

(11) **WO 2006/067427** (13) A2

(21) PCT/GB2005/004955

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0427827.1

20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF DIAGNOSIS

• PROCEDE DE DIAGNOSTIC

(71) RANDOX LABORATORIES LTD. [GB/GB]; Ardmore, Diamond Road, Crumlin, Co Antrim BT29 4QY (GB).

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(72, 75) TIAN, Ya-Ping [CN/CN]; Department of Clinical Chemistry, Chinese PLA General Hospital, 28 fu-xing Road, Beijing 100853 (CN). FITZGERALD, Stephen, Peter [GB/GB]; Randox Laboratoires Ltd., Ardmore, Diamond Road, Crumlin, Co Antrim BT29 4QY (GB). LAMONT, John, Victor [GB/GB]; Randox Laboratoires Ltd., Ardmore, Diamond Road, Crumlin, Co Antrim BT29 4QY (GB).

(74) GILL JENNINGS & EVERY; Broadgate House, 7 Eldon Street, London EC2M 7LH (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 233/90** (2006.01)

C07D 233/84 (2006.01)

C07D 413/04 (2006.01)

C07D 417/04 (2006.01)

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C07D 409/04 (2006.01)

C07D 405/04 (2006.01)

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(11) **WO 2006/067428** (13) A2

(21) PCT/GB2005/004956

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428073.1

23 Dec/déc 2004 (23.12.2004) GB

(30) 0514348.2

13 Jul/juil 2005 (13.07.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERAPEUTIC AGENTS

• AGENTS THERAPEUTIQUES

(71) ASTRAZENECAB AB [SE/SE]; S-SE-151 85 Södertälje (SE).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD)

(71) ASTRAZENECAB UK LIMITED [GB/GB]; 15 Stanhope Gate, London Greater London W1K 1LN (GB).

(only for / seulement pour MG)

(72, 75) CHENG, Leifeng [GB/SE]; Astrazeneca R & D Molndal, S-SE-431 83 Molndal (SE).

(74) GLOBAL INTELLECTUAL PROPERTY; Astrazeneca Ab, S-SE-151 85 Södertälje (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F02G 1/043** (2006.01)(11) **WO 2006/067429** (13) A1

(21) PCT/GB2005/004957

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428057.4

22 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A LINEAR FREE PISTON STIRLING MACHINE

• MACHINE DE STIRLING A PISTONS LIBRES LINEAIRES

(71) **MICROGEN ENERGY LIMITED** [GB/GB]; 100 Thames Valley Park Drive, Reading, Berkshire RG6 1PT (GB).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 215/48** (2006.01)**C07C 233/80** (2006.01)**A61K 31/166** (2006.01)**A61K 31/47** (2006.01)**C07D 215/50** (2006.01)**A61P 25/00** (2006.01)(11) **WO 2006/067430** (13) A1

(21) PCT/GB2005/004960

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428233.1

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • 2-AMINO-1-PHENYLETHYL CARBOXAMIDE DERIVATIVES

• DÉRIVÉS DE 2-AMINO-1-PHÉNYLÉTHYL CARBOXAMIDE

(71) **GLAXO GROUP LIMITED** [GB/GB]; Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex UB6 0NN (GB).
(for all designated States except / pour tous les États désignés sauf US)(72, 75) **BOZZOLI, Andrea** [IT/IT]; GlaxoSmithKline SpA, Via Alessandro Fleming 2, I-37135 Verona (IT). **BRANCH, Clive Leslie**[GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **MACRITCHIE, Jacqueline, Anne** [GB/GB]; BioFocus Discovery Limited, Chesterford Research Park, Saffron Walden, Essex CB10 1XL (GB). **MARSHALL, Howard, Robert** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **PORTER, Roderick, Alan** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow, Essex CM19 5AW (GB). **SPADA, Simone** [IT/IT]; GlaxoSmithKline SpA, Via Alessandro Fleming 2, I-37135 Verona (IT).(74) **CONNELL, Anthony, Christopher**; GlaxoSmithKline, Corporate Intellectual Property (CN925.1), 980 Great West Road, Brentford, Middlesex TW8 9GS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(t)

(u)

(51) **C08F 2/00** (2006.01)(11) **WO 2006/067431** (13) A1

(21) PCT/GB2005/004962

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0427901.4

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RATIONALLY DESIGNED SELECTIVE BINDING POLYMERS

• POLYMÈRES CHÉLATANTS SÉLECTIFS CONÇUS SUR MESURE

(71) **CRANFIELD UNIVERSITY** [GB/GB]; Silsoe Bedfordshire MK45 4DT (GB).
(for all designated States except / pour tous les États désignés sauf US)(72, 75) **PILETSKY, Sergey Anatoliyovich** [UA/GB]; 8 Harter Avenue, Cranfield Bedfordshire MK43 0EE (GB). **PILETSKA, Olena Volodimirivna** [UA/GB]; 8 Harter Avenue, Cranfield Bedfordshire MK43 0EE (GB). **KARIM, Khalku** [GB/GB]; 12 Gurney Way, Cambridge Cambridgeshire CB4 2ED (GB). **LEGGE, Coulton Heath** [GB/GB]; 28 Mardley Hill, Welwyn Hertfordshire AL6 0TS (GB). **SUBRAHMANYAM, Sreenath** [IN/IN]; M. 32/A Park View Apartments, P.v. Rajmanner Salai, K.k. Nagar, Chennai-madras 600 078 (IN).(74) **STUART, Ian et al.** / etc.; Mewburn Ellis LLP, York House, 23 Kingsway, London Greater London WC2B 6HP (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E21B 47/12** (2006.01)**E21B 47/14** (2006.01)(11) **WO 2006/067432** (13) A1

(21) PCT/GB2005/004963

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0427908.9

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DOWNHOLE COMMUNICATION METHOD AND SYSTEM

• PROCEDE ET SYSTEME DE COMMUNICATION DE FOND

(71) **SCHLUMBERGER HOLDINGS LIMITED**; P.O. Box 71, Craigmuir Chambers, Road Twon, Tortola (VG).

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(71) **SCHLUMBERGER CANADA LIMITED** [CA/CA]; 525-3RD Avenue S.W., Calgary, Alberta, T2P 0G4 (CA).
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(only for / seulement pour AM AT AU AZ BY CO DE DK ES FR HR ID IE IT KG KR KZ MD MX NO NZ PH PL RO RU SK TJ TM UA ZA)

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(only for / seulement pour FR)

(72, 75) **JEFFRYES, Benjamin** [GB/GB]; 20 Station Road, Histon, Cambridgeshire CB4 9LQ (GB).(74) **MIRZA, Akram, Karim**; Intellectual Property Law Department, Schlumberger Cambridge Research Limited, High Cross, Madingley Road, Cambridge CB3 0EL (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B32B 15/08** (2006.01)

(11) **WO 2006/067433** (13) A1

(21) PCT/GB2005/004965

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428251.3

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVED STRUCTURAL SAND-WICH PLATE MEMBERS

• ELEMENTS DE PLAQUE STRUCTURELS INTERCALES AMELIORES

(71) **INTELLIGENT ENGINEERING (BAHAMAS) LIMITED** [BS/BS]; Bahamas International Trust Building, Bank Lane, P.O. Box N8188, Nassau (BS).

(for all designated States except / pour tous les États désignés sauf US)

(71) **LEEMING, John, Gerard** [GB/GB]; J.A. Kemp & Co., 14 South Square, Gray's Inn, London WC1R 5JJ (GB).

(only for / seulement pour MW)

(72, 75) **KENNEDY, Stephen, John** [CA/CA]; 42 Hampton Avenue, Ottawa, Ontario K17 0N2 (CA).

(74) **LEEMING, John, Gerard et al. / etc.;** J.A. KEMP & CO., 14 South Square, Gray's Inn, London WC1R 5JJ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A43B 3/00** (2006.01)

H04B 7/00 (2006.01)

(11) **WO 2006/067434** (13) A1

(21) PCT/GB2005/004966

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0427938.6

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FOOTWEAR AND ACCESSORIES THEREFOR

• CHAUSSURE ET ACCESSOIRES POUR CELLE-CI

(71) **POWERED TRIANGLE LIMITED** [GB/GB]; 34 Hatley Close, London N11 3LN (GB).

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(72, 75) **BRODIE, Andrew, Neil** [GB/GB]; 23 Valley Avenue, North Finchley, London N12 9PG (GB). **MIRZA, Tariq** [GB/GB]; 34 Hatley Close, London N11 3LN (GB). **AKERS, Noel, James** [GB/GB]; Carines, Cubert, Newquay, Cornwall TR8 5ET (GB).

(74) **AKERS, Noel, James;** N.J. Ackers & Co., Carines, Cubert, Newquay, Cornwall TR8 5ET (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/GB2005/004967

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0427973.3

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MICROPROCESSOR SYSTEMS

• SYSTEMES DE MICROPROCESSEUR

(71) **FALANX MICROSYSTEMS AS** [NO/NO]; Nedre Bakklundet 60, N-7014 Trondheim (NO).

(for all designated States except / pour tous les États désignés sauf US)

(71) **TOTHILL, John, Paul** [GB/GB]; Frank B. Dehn & Co., 179 Queen Victoria Street, London EC4V 4EL (GB).

(only for / seulement pour MG)

(72, 75) **NYSTAD, Jørn** [NO/NO]; Paul Fjermstadsv. 73, N-7052 Trondheim (NO). **BLAZEVIC, Mario** [NO/NO]; Nygata 18 B, N-7014 Trondheim (NO). **LJOSLAND, Borgar** [NO/NO]; Olav Tryggvasonsgt. 43, N-7011 Trondheim (NO). **SØRGÅRD, Edvard** [NO/NO]; Rosenborggt. 22, N-7014 Trondheim (NO). **LANGTIND, Frank** [NO/NO]; Rognbudalen 84, N-7092 Tiller (NO).

(74) **FRANK B. DEHN & CO.;** St Bride's House, 10 Salisbury Square, London EC4Y 8JD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 25/02** (2006.01)

(11) **WO 2006/067436** (13) A1

(21) PCT/GB2005/004968

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/637,437

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CHANNEL IMPULSE RESPONSE ESTIMATION

• ESTIMATION DE REPONSE D'IMPULSION DE CANAL

(71) **UNIVERSITETET I OSLO** [NO/NO]; Boks 1072 Blindern, N-0316 Oslo (NO).

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(71) **SAMUELS, Adrian, James** [GB/GB]; c/o Frank B. Dehn & Co., 179 Queen Victoria Street, London EC4V 4EL (GB).

(only for / seulement pour MG)

(72, 75) **DAHL, Tobias** [NO/NO]; Bjørn Stalleres vei 25, N-0574 Oslo (NO). **EGGEN, Gudbrand** [NO/NO]; Inkognito Terrasse 1a, N-0256 Oslo (NO).

(74) **FRANK B. DEHN & CO.;** St. Bride House, 10 Salisbury Square Street, London EC4Y 8JD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 307/84** (2006.01)

A61K 31/343 (2006.01)

A61P 25/00 (2006.01)

(11) **WO 2006/067437** (13) A1

(21) PCT/GB2005/004969

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428232.3

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OXYGEN CONTAINING HETEROCYCLES AS GLYCINE TRANSPORTER INHIBITING COMPOUNDS

• HÉTÉROCYCLES OXYGÉNÉS EN TANT QUE COMPOSÉS INHIBITEURS DE TRANSPORTEURS DE GLYCINE

(71) **GLAXO GROUP LIMITED** [GB/GB]; Glaxo Wellcome House, Berkeley Avenue, Greenford Middlesex UB6 0NN (GB).
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(72, 75) **BOZZOLI, Andrea** [IT/IT]; Glaxo-SmithKline SpA, Via Alessandro Fleming 2, I-37135 Verona (IT). **BRANCH, Clive, Leslie** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **MACRITCHIE, Jacqueline, Anne** [GB/GB]; BioFocus Discovery Limited, Chesterford Research Park, Saffron Walden Essex CB10 1XL (GB). **MARSHALL, Howard, Robert** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **PORTER, Roderick, Alan** [GB/GB]; GlaxoSmithKline, New Frontiers Science Park South, Third Avenue, Harlow Essex CM19 5AW (GB). **SPADA, Simone** [IT/IT]; Glaxo-SmithKline SpA, Via Alessandro Fleming 2, I-37135 Verona (IT).

(74) **CONNELL, Anthony, Christopher**; GlaxoSmithKline, Corporate Intellectual Property (cn925.1), 980 Great West Road, Brentford Middlesex TW8 9GS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **H01H 13/70** (2006.01)

(11) **WO 2006/067438** (13) A1

(21) PCT/GB2005/004970

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428091.3

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PUSH BUTTON ASSEMBLIES**

• ASSEMBLAGES DE BOUTONS POUS-SOIRS

(71) **GAMESMAN LIMITED** [GB/GB]; Crompton Fields, Crompton Way, Crawley, West Sussex RH10 2QR (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **COVE, James** [GB/GB]; Horley Mill, 83 Lee Street, Horley, Surrey RH6 8HD (GB).

(74) **QUEST, Barry et al. / etc.**; Wilson Gunn, 5th Floor, Blackfriars House, The Parsonage, Manchester M3 2JA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C11D 3/18** (2006.01)

C11D 3/39 (2006.01)

C11D 1/82 (2006.01)

C11D 1/825 (2006.01)

C11D 3/48 (2006.01)

C11D 17/04 (2006.01)

(11) **WO 2006/067439** (13) A1

(21) PCT/GB2005/004971

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428202.6

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **A METHOD OF DISINFECTING TEXTILE ARTICLES DURING LAUNDERING AND A LAUNDRY PREPARATION**

• PROCÉDÉ DE DÉSINFECTION D'ARTICLES TEXTILES AU COURS DE LEUR LAVAGE ET PRÉPARATION POUR LAVAGE

(71) **QUILL INTERNATIONAL INDUSTRIES PLC** [GB/GB]; Castle Lane, Melbourne, Derbyshire DE73 1DY (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **DORE, David, James** [GB/GB]; Quill International Industries Plc, Castle Lane, Melbourne, Derbyshire DE73 1DY (GB).

(74) **BRAY, Lilian, Janet**; L.J. Bray & Co., Raw Holme, Midgehole Road, Hebden Bridge, West Yorkshire HX7 7AF (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E06B 9/58** (2006.01)

(11) **WO 2006/067440** (13) A2

(21) PCT/GB2005/004973

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0427994.9

21 Dec/déc 2004 (21.12.2004) GB

(30) 0519596.1

26 Sep/sep 2005 (26.09.2005)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **A COVERING SYSTEM**

• SYSTÈME DE COUVERTURE

(71, 72) **CUTLER, Daniel** [GB/CH]; 10C Chemin des Bois, Veyrier, CH-1255 Geneva (CH).

(74) **FRANK B. DEHN & CO**; St. Bride House, 10 Salisbury Square Street, London EC4Y 8JD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01V 1/50** (2006.01)

(11) **WO 2006/067441** (13) A1

(21) PCT/GB2005/004974

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0427958.4

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHOD AND APPARATUS FOR DETERMINING THE PERMEABILITY OF EARTH FORMATIONS**

• PROCEDE ET APPAREIL PERMETTANT DE DETERMINER LA PERMEABILITE DE FORMATIONS SOUTERRAINES

(71) **SONDEX WIRELINE LIMITED** [GB/GB]; Ford Lane, Bramshill, Hook, RG27 0RH (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SINGER, Julian** [GB/GB]; c/o Sondex Limited, Ford Lane, Bramshill Hook, RG27 0RH (GB). **SAUNDERS, Jonathan, Howard** [GB/GB]; Department of Earth Science and Engineering, Imperial College London, London, SW7 2AZ (GB). **PAIN, Christopher** [GB/GB]; Department of Earth Science and Engineering, Imperial College London, London, SW7 2AZ (GB).

(74) **REDDIE & GROSE**; 16 Theobalds Road, London WC1X 8PL (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/GB2005/004975

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428378.4

24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS AND METHOD FOR MEASURING LOADS SUSTAINED BY A BEARING PIN

• APPAREIL ET PROCÉDE DE MESURE DE CHARGES S'EXERCANT SUR UNE GOUPILLE DE PALIER

(71) **AIRBUS UK LIMITED** [GB/GB]; New Filton House, Filton, Bristol BS99 7AR (GB).

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(72, 75) **EL-BAKRY, Murad** [EG/GB]; 8 High Street, Easton, Bristol BS5 6DL (GB).
WILSON, Fraser [GB/GB]; 78 Woodlands Road, Charfield, Wotton-Under-Edge, South Gloucestershire GL12 8LS (GB).

(74) **PEARSON, James, Ginn et al.** / etc.; Abel & Imray, 20 Red Lion Street, London WC1R 4PQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 231/22** (2006.01)
C07D 231/24 (2006.01)
A61K 31/415 (2006.01)
A61P 25/00 (2006.01)

(11) **WO 2006/067443** (13) A1

(21) PCT/GB2005/004977

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428075.6

23 Dec/déc 2004 (23.12.2004) GB

(30) 0513208.9

29 Jun/juin 2005 (29.06.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERAPEUTIC AGENTS

• AGENTS THÉRAPEUTIQUES

(71) **ASTRAZENECA AB** [SE/SE]; S-SE-151 85 Södertälje (SE).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD)

(71) **ASTRAZENECA UK LIMITED** [GB/GB]; 15 Stanhope Gate, London Greater London W1K 1LN (GB).

(only for / seulement pour MG)

(72, 75) **CHENG, Leifeng** [GB/SE]; Astrazeneca R & D Molndal, S-SE-431 83 Molndal (SE).

(74) **GLOBAL INTELLECTUAL PROPERTY**; Astrazeneca Ab, SE-151 85 Södertälje (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 217/24** (2006.01)
C07D 401/12 (2006.01)
C07D 405/12 (2006.01)
C07D 413/12 (2006.01)
A61K 31/4725 (2006.01)
A61P 11/00 (2006.01)
A61P 19/00 (2006.01)
A61P 31/18 (2006.01)

(11) **WO 2006/067444** (13) A1

(21) PCT/GB2005/004984

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428326.3

24 Dec/déc 2004 (24.12.2004) GB

(30) 0507513.0

14 Apr/avr 2005 (14.04.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AMIDE DERIVATIVES

• DÉRIVÉS D'AMIDE

(71) **ASTRAZENECA AB** [SE/SE]; S-SE-151 85 Södertälje (SE).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD)

(71) **ASTRAZENECA UK LIMITED** [GB/GB]; 15 Stanhope Gate, London Greater London W1K 1LN (GB).

(only for / seulement pour MG)

(72, 75) **NASH, Ian, Alun** [GB/GB]; AstraZeneca R & D Alderley, Alderley Park, Macclesfield Cheshire SK10 4TG (GB).

PAGE, Kenneth, Mark [GB/GB]; AstraZeneca R & D Alderley, Alderley Park, Macclesfield Cheshire SK10 4TG (GB).
BETHEL, Paul, Allen [GB/GB]; AstraZeneca R & D Alderley, Alderley Park, Macclesfield Cheshire SK10 4TG (GB).

(74) **GLOBAL INTELLECTUAL PROPERTY**; Astrazeneca Ab, S-SE-151 85 Södertälje (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/067445** (13) A2

(21) PCT/GB2005/004985

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/639,177

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CHEMICAL COMPOUNDS

• COMPOSES CHIMIQUES

(71) **ASTRAZENECA AB** [SE/SE]; S--151 85 Södertälje (SE).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW)

(71) **ASTRAZENECA UK LIMITED** [GB/GB]; 15 Stanhope Gate, London Greater London W1K 1LN (GB).

(only for / seulement pour MG)

(72, 75) **ALMEIDA, Lysie** [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US).
AQUILA, Brian [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US).
COOK, Don [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US).
COWEN, Scott [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US).
DAKIN, Les [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US).
EZHUTHACHAN, Jayachandran [IN/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US).
IOANNIDIS, Stephanos [GR/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US).
LEE, Stephen [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US).

- 02451 (US). LYNE, Paul [IE/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). PONTZ, Timothy [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). SCOTT, David [GB/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). SU, Mei [CN/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). ZHENG, Xiaolan [CN/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US).
- (74) GLOBAL INTELLECTUAL PROPERTY; Astrazeneca Ab, S-151 85 Södertälje (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *C07D 401/12* (2006.01)
C07D 401/14 (2006.01)
C07D 213/75 (2006.01)
A61K 31/44 (2006.01)
A61K 31/4425 (2006.01)
A61P 35/00 (2006.01)
- (11) WO 2006/067446 (13) A1
- (21) PCT/GB2005/004986
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 60/639,234
 22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PYRIDINE CARBOXAMIDE DERIVATIVES FOR USE AS ANTICANCER AGENTS
 • DÉRIVÉS DE PYRIDINECARBOXAMIDE EMPLOYÉS EN TANT QU'AGENTS ANTICANCÉREUX
- (71) ASTRAZENECA AB [SE/SE]; S-SE-151 85 Södertälje (SE).
(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KP KR KZ LC LR LS LT LU LV MA MC MD MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG)
- (71) ASTRAZENECA UK LIMITED [GB/GB]; 15 Stanhope Gate, London Greater London W1K 1LN (GB).
(only for / seulement pour MG)
- (72, 75) ALMEIDA, Lynsie [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). AQUILA, Brian [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). COOK, Don [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). COWEN, Scott [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). EKHUTHACHAN, Jayachandran [IN/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). IOANNIDIS, Stephanos [GR/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). LEE, John, W [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). LEE, Stephen [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). LYNE, Paul, Dermot [IE/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). PONTZ, Timothy [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). SCOTT, David [GB/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). SU, Mei [CN/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US). ZHENG, Xiaolan [CN/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, Massachusetts 02451 (US).
- (74) GLOBAL INTELLECTUAL PROPERTY; Astrazeneca Ab, S-SE-151 85 Södertälje (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *B23Q 3/06* (2006.01)
B25B 1/24 (2006.01)
B21D 37/02 (2006.01)
G06K 19/07 (2006.01)
- (11) WO 2006/067447 (13) A2
- (21) PCT/GB2005/004987
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 0428339.6
 24 Dec/déc 2004 (24.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IMPROVED TOOLING SYSTEM
 • SYSTÈME D'OUTILLAGE PERFECTIONNÉ
- (71) SURFACE GENERATION LTD [GB/GB]; 1B Centurian Business Park, Sturrock Way, Bretton, Peterborough PE3 8YF (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HALFORD, Ben John [GB/GB]; 7 Redland Close, Barrowden, Rutland, Leicestershire, LE15 8ES (GB).
- (74) STAGG, Diana, Christine et al. / etc.; Marks & Clerk, 144 New Walk, Leicester LE1 7JA (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
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- (51) *B66F 17/00* (2006.01)
A62B 35/00 (2006.01)
- (11) WO 2006/067448 (13) A1
- (21) PCT/GB2005/004988
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) en (26) en
- (30) 0428179.6
 23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ELEVATED WORK PLATFORM WITH SAFETY RESTRAINT APPARATUS
 • PLATE-FORME DE TRAVAIL ÉLEVÉE AVEC APPAREIL À HARNAIS DE SÉCURITÉ
- (71) SPANSET INTER A.G. [CH/CH]; 31 Eichbuelstrasse, CH-8618 Oetwil Am See (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WARD, Peter [GB/GB]; Tai Newydd, Rhossmor, Mold, Flintshire, CH7 6PL (GB). GRUNDY, George, Marcus [GB/GB]; 2 Lees Bank Road, Crossroads, Haworth, Keithley, West Yorkshire, BD22 9EN (GB). MITCHELL, Simon [GB/GB]; 28 The Shortlands, Pennine View, Padiham, BB12 8BQ (GB). LAWTON, Ian [GB/GB]; 59 Grange Avenue, Warrington, WA4 1QH (GB).
- (74) EVERY, David, Aidan; Marks & Clerk, Sussex House, 83-85 Mosley Street, Manchester M2 3LG (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **H04Q 7/32** (2006.01)
H04M 1/663 (2006.01)
H04M 3/436 (2006.01)

(11) **WO 2006/067449** (13) A1

(21) PCT/GB2005/004989

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428097.0

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR A TIME
ZONE BASED CALL HANDLING SYS-
TEM

• PROCEDE ET DISPOSITIF POUR SYS-
TEME DE GESTION D'APPELS BASE
SUR DES FUSEAUX HORAIRES

(71) **SYMBIAN SOFTWARE LIMITED**
[GB/GB]; 2-6 Boundary Row, London SE1
8HP (GB).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **ROE, John** [GB/GB]; C/O Symbian
Software Limited, 2-6 Boundary Row, Lon-
don SE1 8HP (GB).

(74) **SORENTI, Gino**; Patent Attorney, Symbian
Software Limited, 2-6 Boundary Row, Lon-
don SE1 8HP (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/067450** (13) A2

(21) PCT/GB2005/004990

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0427954.3

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MODULATOR
• MODULATEUR

(71) **UCL BIOMEDICA PLC** [GB/GB]; c/o Fi-
nance Division, University College London,
Gower Street, London WC1E 6BT (GB).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **SELWOOD, David** [GB/GB]; Wolfson
Institute for Biomedica Research, University
College London, The Cruciform Building,

Gower Street, London WC1E 6BT (GB).
VISINTIN, Cristina [IT/GB]; Wolfson In-
stitute for Biomedica Research, University
College London, The Cruciform Build-
ing, Gower Street, London WC1E 6BT
(GB). **BAKER, David** [GB/GB]; Depart-
ment of Neuroinflammation, Institute of
Neurology, University College London,
1 Wakefield Street, London WC1N 1PJ
(GB). **PRYCE, Gareth** [GB/GB]; Depart-
ment of Neuroinflammation, Institute of
Neurology, University College London, 1
Wakefield Street, London WC1N 1PJ (GB).
OKUYAMA, Masahiro [JP/JP]; Mitsubishi
Pharma Corporation, 6-9, Hiranomachi, 2
Chome, Chuo-ku, Osaka 541-0046 (JP).

(74) **CLYDE-WATSON, Zoe et al.** / etc.; D.
Young & Co., 120 Holborn, London EC1N
2DY (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G09B 5/06** (2006.01)

G09B 15/00 (2006.01)

(11) **WO 2006/067451** (13) A1

(21) PCT/GB2005/004991

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428069.9

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PORTABLE INTERFACE DEVICE
AND SYSTEM INCORPORATING
SUCH DEVICE

• DISPOSITIF D'INTERFACE PORTABLE
ET SYSTEME COMPRENANT UN TEL
DISPOSITIF

(71) **SPLASHPLAY LTD** [GB/GB]; 23 Milburn
Road, Kingstanding, Birmingham B44 0UX
(GB).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **STURCH, Keith** [GB/GB]; 23 Milburn
Road, Kingstanding, Birmingham B44 0UX
(GB).

(74) **SOMERVELL, Thomas et al.** / etc.; Marks
& Clerk, Patent & Trademark Attorneys, Al-
pha Tower, Suffolk Street Queensway, Birm-
ingham B1 1TT (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) **G06F 15/02** (2006.01)

(11) **WO 2006/067452** (13) A1

(21) PCT/GB2005/004993

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428117.6

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A COMPUTING DEVICE AND
METHOD FOR CONVERTING BE-
TWEEN JULIAN CALENDAR DAYS
AND CHINESE CALENDAR DATES

• DISPOSITIF DE CALCUL ET PRO-
CEDE DE CONVERSION DES JOURS
DU CALENDRIER JULIEN EN DATES
DU CALENDRIER CHINOIS

(71) **SYMBIAN SOFTWARE LIMITED**
[GB/GB]; 2-6 Boundary Row, London SE1
8HP (GB).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **PUCKRIN, Shaun** [GB/GB]; c/o Sym-
bian Software Limited, 2-6 Boundary Row,
London SE1 8HP (GB).

(74) **SORENTI, Gino**; Patent Attorney, Symbian
Software Limited, 2-6 Boundary Row, Lon-
don SE1 8HP (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C01F 7/02** (2006.01)

B01F 17/00 (2006.01)

B01J 13/00 (2006.01)

C09C 1/40 (2006.01)

(11) **WO 2006/067453** (13) A1

(21) PCT/GB2005/004995

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428260.4

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPERSANT FOR REDUCING VIS-
COSITY

• AGENT DISPERSANT POUR REDUIRE
LA VISCOSITE

(71) **EASTMAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, NY 14650-2201 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PITT, Alan, Robert** [GB/GB]; 49 St Albans Road, Sandridge, St Albans, Hertfordshire AL4 9LE (GB). **WEAR, Trevor, John** [GB/GB]; 22 Balmoral Road, Harrow, Middlesex HA2 8TD (GB). **HONE, John, Howard** [GB/GB]; 46 Bolton Road, Harrow, Middlesex HA1 4SA (GB). **HOWE, Andrew, Michael** [GB/GB]; 10 Pinewood Close, Watford, Hertfordshire WD17 4NP (GB).

(74) **HAILE, Helen**; Kodak Limited, Patent Department (W92-3A), Headstone Drive, Harrow, Middlesex HA1 4TY (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12Q 1/68** (2006.01)

(11) **WO 2006/067454** (13) A1

(21) PCT/GB2005/004996

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 0428255.4
23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **DETECTION OF NUCLEIC ACID MUTATIONS**
• DÉTECTION DE MUTATIONS D'ACIDES NUCLÉIQUES

(71) **HEALTH PROTECTION AGENCY** [GB/GB]; 61 Colindale Avenue, London NW9 5DF (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ARNOLD, Catherine** [GB/GB]; Health Protection Agency, 61 Colindale Avenue, London NW9 5DF (GB).

(74) **MACLEAN, Martin, Robert** et al. / etc.; Mathys & Squire, 120 Holborn, London EC1N 2SQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **F03B 13/26** (2006.01)

(11) **WO 2006/067455** (13) A1

(21) PCT/GB2005/004998

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428089.7
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **TIDAL GENERATOR**
• GENERATRICE MAREMOTRICE

(71) **CONNAUGHT TECHNOLOGIES LIMITED** [GB/GB]; 39 Wormleighton, Southam, Warwickshire CV47 2XG (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MARTINDALE, Anthony** [GB/GB]; 39 Wormleighton, Near Southam, Warwickshire CV47 2XG (GB).

(74) **PAGE WHITE & FARRER** et al. / etc.; 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067456** (13) A2

(21) PCT/GB2005/004999

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428328.9
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **CHEMICAL PROCESS**
• PROCESSUS CHIMIQUES

(71) **ASTRAZENECA UK LIMITED** [GB/GB]; 15 Stanhope Gate, London Greater London W1K 1LN (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BUTTERS, Michael** [GB/GB]; AstraZeneca, Avlon Works, Severn Road, Hallen Bristol BS10 7ZE (GB). **LENGER, Steven, Robert** [US/GB]; AstraZeneca, Avlon Works, Severn Road, Hallen Bristol

BS10 7ZE (GB). **MURRAY, Paul, Michael** [GB/GB]; AstraZeneca, Avlon Works, Severn Road, Hallen Bristol BS10 7ZE (GB). **SNAPÉ, Evan, William** [GB/GB]; AstraZeneca, Avlon Works, Severn Road, Hallen Bristol BS10 7ZE (GB).

(74) **GLOBAL INTELLECTUAL PROPERTY**; Astrazeneca Ab, S-SE-151 85 Södertälje (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01F 17/00** (2006.01)

C09B 67/00 (2006.01)

C09D 17/00 (2006.01)

(11) **WO 2006/067457** (13) A1

(21) PCT/GB2005/005000

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428262.0
23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **DISPERSANT FOR REDUCING VISCOSITY OF PARTICULATE SOLIDS**
• AGENT DISPERSANT PERMETTANT DE REDUIRE LA VISCOSITE DE PARTICULES SOLIDES

(71) **EASTMAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, NY 14650-2201 (US).

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(72, 75) **PITT, Alan, Robert** [GB/GB]; 49 St Albans Road, Sandridge, St Albans, Hertfordshire AL4 9LE (GB). **WEAR, Trevor, John** [GB/GB]; 22 Balmoral Road, Harrow, Middlesex HA2 8TD (GB). **HONE, John, Howard** [GB/GB]; 46 Bolton Road, Harrow, Middlesex HA1 4SA (GB). **HOWE, Andrew, Michael** [GB/GB]; 10 Pinewood Close, Watford, Hertfordshire WD17 4NP (GB).

(74) **HAILE, Helen**; Kodak Limited, Patent Department (W92-3A), Headstone Drive, Harrow, Middlesex HA1 4TY (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067458 (13) A2

(21) PCT/GB2005/005001

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 0428055.8

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVEMENTS IN AND RELATING TO AMPHIBIOUS VEHICLE POWER TRAINS

• PERFECTIONNEMENTS RELATIFS A DES GROUPES MOTOPROPULSEURS DE VEHICULES AMPHIBIES

(71) GIBBS TECHNOLOGIES LTD [GB/GB]; Avenue Road, Nuneaton, Warwickshire CV11 4LY (GB).
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(72, 75) JEFFERY, Glen, Michael [NZ/NZ]; 9 Bowden Road, Mt Wellington, Auckland 1006 (NZ). WEEKERS, Hans [NL/NZ]; 9 Bowden Road, Mt Wellington, Auckland 1006 (NZ). LONGDILL, Simon, James [NZ/NZ]; 9 Bowden Road, Mt Wellington, Auckland 1006 (NZ). BRIGGS, Stephen, John [NZ/NZ]; 9 Bowden Road, Mt Wellington, Auckland 1006 (NZ).

(74) BAIN SMITH, Timothy et al. / etc.; Raworth Moss & Cook, Raworth House, 36 Sydenham Road, Croydon, Surrey CRO 2EF (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F16B 2/06 (2006.01)

B25B 5/10 (2006.01)

F16L 3/24 (2006.01)

(11) WO 2006/067459 (13) A1

(21) PCT/GB2005/005002

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 0428223.2

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CLAMP HEAD

• TETE DE SERRAGE

(71) TYCO EUROPEAN METAL FRAMING LIMITED [GB/GB]; Victoria Road, Leeds, West Yorkshire LS11 5UG (GB).

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(72, 75) GILL, Neil, Frank [GB/GB]; Lindapter International, Lindsay House, Brackenbeck Road, Bradford, Yorkshire BD7 2NF (GB).

(74) GRAY, James et al. / etc.; Withers & Rogers LLP, Goldings House, 2 Hays Lane, London SE1 2HW (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B60Q 3/06 (2006.01)

(11) WO 2006/067460 (13) A1

(21) PCT/GB2005/005003

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 0428281.0

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REMOVABLE LIGHTING SYSTEM FOR A VEHICLE LUGGAGE COMPARTMENT

• SYSTEME D'ECLAIRAGE AMOVIBLE POUR COFFRE DE VEHICULE

(71) NISSAN TECHNICAL CENTRE EUROPE LTD [GB/GB]; Cranfield Technology Park, Bedfordshire MK43 0DB (GB).

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(72, 75) FROST, Daniel [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB). CONNOLLY, Barry [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB). SMART, Chris [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB). BRADLEY, Andrew [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB).

(74) HOLMES, Matthew, William; Intellectual Property Department, Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G02B 6/44 (2006.01)

(11) WO 2006/067461 (13) A1

(21) PCT/GB2005/005004

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 0428053.3

22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVEMENTS IN BLOWN OPTICAL FIBRE MULTI-TUBE TERMINAL CONNECTORS

• CONNECTEURS DE BORNE MULTITUBE AMELIORES AVEC FIBRE OPTIQUE SOUFFLEE

(71) BRAND-REX LIMITED [GB/GB]; Viewfield Industrial Estate, Glenrothes, Fife KY6 2RS (GB).

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(72, 75) KERRY, John [GB/GB]; 4 The Grove, Martlesham Heath, Ipswich, IP5 3UZ (GB). KERRY, Matthew, John [GB/GB]; 4 The Grove, Martlesham Heath, Ipswich IP5 3UZ (GB). NEAT, Rosamund, Carol [GB/GB]; 114 Station Road, Ashwell, Hertfordshire SG7 5LT (GB).

(74) BAIN, Smith, Timothy et al. / etc.; Raworth Moss & Cook, Raworth House, 36 Sydenham Road, Croydon, Surrey CR0 2EF (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07D 241/08 (2006.01)

A61P 15/06 (2006.01)

(11) WO 2006/067462 (13) A1

(21) PCT/GB2005/005007

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 0428235.6

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • 1,6-SUBSTITUTED (3R,6R)-3-(2,3-DI-HYDRO-1H-INDEN-2-YL)-2,5-PIPERAZINEDIONE DERIVATIVES AS OXYTOCIN RECEPTOR ANTAGONISTS FOR THE TREATMENT OF PRE-TERM LABOUR, DYSMENORRHEA AND ENDOMETRIOSIS

- DERIVES DE 1,6-SUBSTITUES DE LA (3R,6R)-3-(2,3-DIHYDRO-1H-INDEN-2-YL)-2,5-PIPERAZINEDIONE UTILISES EN TANT QU'ANTAGONISTES DU RECEPTEUR DE L'OXYTOCINE POUR LE TRAITEMENT DE L'ACCOUCHEMENT PREMATURE, DE LA DYSMENORRHEE ET DE L'ENDOMETRIOSE
- (71) **GLAXO GROUP LIMITED** [GB/GB]; Glaxo Wellcome House, Berkeley Avenue, Greenford Middlesex UB6 0NN (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LEACH, Colin, Andrew** [GB/US]; GlaxoSmithKline, 709 Swedeland Road, King Of Prussia, Pennsylvania 19406 (US). **LIDDLE, John** [GB/GB]; GlaxoSmithKline, Gunnels Wood Road, Stevenage Hertfordshire SG1 2NY (GB). **PEACE, Simon** [GB/GB]; GlaxoSmithKline, Gunnels Wood Road, Stevenage Hertfordshire SG1 2NY (GB). **PHILP, Joanne** [GB/GB]; GlaxoSmithKline, Gunnels Wood Road, Stevenage Hertfordshire SG1 2NY (GB). **SMITH, Ian, Edward, David** [GB/GB]; GlaxoSmithKline, Gunnels Wood Road, Stevenage Hertfordshire SG1 2NY (GB). **TERRELL, Lamont, Roscoe** [US/US]; GlaxoSmithKline, 709 Swedeland Road, King Of Prussia, Pennsylvania 19406 (US). **ZHANG, Jing** [CN/US]; GlaxoSmithKline, 709 Swedeland Road, King Of Prussia, Pennsylvania 19406 (US).
- (74) **SARDHARWALA, Fatema**; GlaxoSmithKline, Corporate Intellectual Property CN925.1, 980 Great West Road, Brentford Middlesex TW8 9GS (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B60R 11/00** (2006.01)
- (11) **WO 2006/067463** (13) A1
- (21) PCT/GB2005/005008
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428278.6
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • VEHICLE STORAGE SYSTEM
• SYSTEME DE STOCKAGE DE VEHICULE
- (71) **NISSAN TECHNICAL CENTRE EUROPE LTD** [GB/GB]; Cranfield Technology Park, Bedfordshire MK43 0DB (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **FROST, Daniel** [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB). **CONNOLLY, Barry** [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB). **SMART, Chris** [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB). **BRADLEY, Andrew** [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB).
- (74) **HOLMES, Matthew, William**; Intellectual Property Department, Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **G01V 5/00** (2006.01)
- (11) **WO 2006/067464** (13) A2
- (21) PCT/GB2005/005009
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 11/021,512
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • VESSEL SCANNING SYSTEM
• SYSTEME DE BALAYAGE D'UN NAVIRE
- (71) **EG & G MIDDLE EAST** [SA/SA]; P.O. Box 13768, Riyadh 11414 (SA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MUHANNA, Abdulaziz, Al** [SA/SA]; Akaria III, Suite 708, Riyadh (SA). **KHAIL, Khalid, Abaal** [SA/SA]; 66 15th St, Al-Jazeera, Riyadh (SA). **ANWAR, Ajaz** [GB/GB]; 12 Bluestone Drive, Heaton Mersey, Stockport SK4 3PY (GB). **ALAM, Nagib, El** [LB/LB]; Rayan Compound, Sly Exit 16, Villa 103, Riyadh (SA).
- (74) **ATKINSON, Peter, Birch**; Marks & Clerk, Sussex House, 83-85 Mosley Street, Manchester M2 3LG (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **Not classified / non classée**
- (11) **WO 2006/067465** (13) A2
- (21) PCT/GB2005/005010
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428187.9
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CANCER TREATMENT
• TRAITEMENT DU CANCER
- (71) **UNIVERSITY OF LIVERPOOL** [GB/GB]; Senate House, Abercromby Square, Liverpool L69 3BX (GB).
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- (72, 75) **BOYD, Mark, Thomas** [GB/GB]; Division of Surgery and Oncology, University of Liverpool, 5th Floor, UCD Building, Daulby Street, Liverpool L69 3GA (GB). **VLATKOVIC, Nikolina** [GB/GB]; Division of Surgery and Oncology, University of Liverpool, 5th Floor, UCD Building, Daulby Street, Liverpool L69 3GA (GB). **BRADY, Mark** [GB/GB]; Division of Surgery and Oncology, University of Liverpool, 5th Floor, UCD Building, Daulby Street, Liverpool L69 3GA (GB).
- (74) **BANFORD, Paul, Clifford**; Marks & Clerk, Sussex House, 83-85 Mosley Street, Manchester M2 3LG (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- Declaration / Déclaration :
(u)
-
- (51) **Not classified / non classée**
- (11) **WO 2006/067466** (13) A2
- (21) PCT/GB2005/005011
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428082.2
22 Dec/déc 2004 (22.12.2004) GB
- (30) 60/637,892
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PYRAZINES AND PYRIDINES AND DERIVATIVES THEREOF AS THERAPEUTIC COMPOUNDS

- PYRAZINES, PYRIDINES ET LEURS DERIVES, UTILISES COMME COMPOSES THERAPEUTIQUES
- (71) **THE WELLCOME TRUST LIMITED** [GB/GB]; 215 Euston Road, London, Greater London NW1 2BE (GB).
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- (72, 75) **SPRINGER, Caroline, Joy** [GB/GB]; The Institute of Cancer Research, 15 Cotswold Road, Sutton, Surrey SM2 5NG (GB). **NICULESCU-DUVAZ, Ion** [GB/GB]; The Institute of Cancer Research, 15 Cotswold Road, Sutton, Surrey SM2 5NG (GB). **ROMAN VELA, Esteban** [ES/GB]; The Institute of Cancer Research, 15 Cotswold Road, Sutton, Surrey SM2 5NG (GB). **GILL, Adrian, Liam** [GB/GB]; Astex Technology Ltd., 436 Cambridge Science Park, Milton, Cambridgeshire CB4 0QA (GB). **TAYLOR, Richard, David** [GB/GB]; Astex Technology Ltd., 436 Cambridge Science Park, Milton Road, Cambridge, Cambridgeshire CB4 0QA (GB). **MARAIS, Richard, Malcolm** [GB/GB]; The Institute of Cancer Research, 237 Fulham Road, London, Greater London SW3 6JB (GB).
- (74) **WYTENBURG, Wilhelmus et al.** / etc.; Mewburn Ellis LLP, York House, 23 Kingsway, London, Greater London WC2B 6HP (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **A47H 1/00** (2006.01)
E06B 9/386 (2006.01)
G09F 23/02 (2006.01)
- (11) **WO 2006/067467** (13) A1
- (21) PCT/GB2005/005012
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 0428080.6
22 Dec/déc 2004 (22.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **BLINDS**
• **STORES**
- (71) **CLAYDON, Colin, Neville** [GB/GB]; Atalaya, The Green, Croxley Green, Rickmansworth WD3 3HX (GB).
- (71, 72) **OSMOND, Steven, Alexander** [GB/GB]; Foxon House, 23 Park Road, Toddington, Dunstable, Bedfordshire LU5 6AB (GB).
- (74) **JOHNSON, Terence, Leslie; Marks & Clerk**, 90 Long Acre, London WC2E 9RA (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **B60R 7/02** (2006.01)
- (11) **WO 2006/067468** (13) A1
- (21) PCT/GB2005/005013
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428275.2
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **STORAGE DEVICE FOR USE IN A VEHICLE**
• **DISPOSITIF DE STOCKAGE A UTILISER DANS UN VEHICULE**
- (71) **NISSAN TECHNICAL CENTRE EUROPE LTD** [GB/GB]; Cranfield Technology Park, Bedfordshire MK43 0DB (GB).
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- (72, 75) **FROST, Daniel** [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB). **CONNOLLY, Barry** [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB). **SMART, Chris** [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB). **BRADLEY, Andrew** [GB/GB]; Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB).
- (74) **HOLMES, Matthew, William**; Intellectual Property Department, Nissan Technical Centre Europe Ltd, Cranfield Technology Park, Bedfordshire MK43 0DB (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **Not classified / non classée**
- (11) **WO 2006/067469** (13) A2
- (21) PCT/GB2005/005014
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428381.8
24 Dec/déc 2004 (24.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **COMPOSITIONS**
• **COMPOSITIONS**
- (71) **ISIS INNOVATION LIMITED** [GB/GB]; University Offices, Wellington Square, Oxford OX1 2JD (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MAIDEN, Martin** [GB/GB]; 54 Hugh Allen Crescent, Marston, Oxford OX3 0HN (GB). **FEAVERS, Ian** [GB/GB]; 5 Ceasars Road, Wheathamstead, St. Albans, Herts AL4 8NR (GB). **POLLARD, Andrew** [GB/GB]; 39 Ramsay Road, Oxford OX2 8AY (GB).
- (74) **RICHARDS, William et al. / etc.**; D Young & Co, 120 Holborn, London EC1N 2DY (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
- (51) **G09B 21/00** (2006.01)
G09B 1/00 (2006.01)
- (11) **WO 2006/067470** (13) A1
- (21) PCT/GB2005/005015
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428026.9
22 Dec/déc 2004 (22.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **AN EDUCATIONAL AID ARRANGED TO BE WORN BY AN INFANT OR INFIRM PERSON**
• **DISPOSITIF DIDACTIQUE POUVANT ETRE PORTE PAR UN ENFANT EN BAS AGE OU UNE PERSONNE INFIRME**
- (71) **UNIVERSITY OF WOLVERHAMPTON** [GB/GB]; Wulfruna Street, Wolverhampton WV1 1SB (GB).
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- (72, 75) **ADAMSON-MACEDO, Elvidina, Nabuco** [GB/GB]; Yettis o'Huaxu, Glendevon, By Dollar FK14 7JY (GB).
- (74) **BARKER BRETTEL**; 138 Hagley Road, Edgbaston, Birmingham B16 9PW (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
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(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/637,853

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS AND METHOD FOR EN-
ABLING NETWORK CONNECTION

• APPAREIL ET METHODE POUR PER-
METTRE UNE CONNEXION A UN RE-
SEAU

(71) **AIRLIE CONNECTIONS LIMITED**
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *C07D 207/09* (2006.01)

C07D 211/38 (2006.01)

C07D 215/36 (2006.01)

C07D 231/14 (2006.01)

C07D 231/18 (2006.01)

C07D 231/20 (2006.01)

C07C 235/58 (2006.01)

C07D 241/44 (2006.01)

C07D 261/10 (2006.01)

A61K 31/166 (2006.01)

A61K 31/341 (2006.01)

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A61P 29/00 (2006.01)

(11) **WO 2006/067472** (13) A1

(21) PCT/GB2005/005017

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428111.9

22 Dec/déc 2004 (22.12.2004) GB

(30) 60/638,912

23 Dec/déc 2004 (23.12.2004) US

(30) 60/695,306

30 Jun/juin 2005 (30.06.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

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(72, 75) **JAVOID, Muhammad, Hashim**
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(74) **WATSON, Robert et al.** / etc.; Mewburn El-
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *A61M 1/10* (2006.01)

(11) **WO 2006/067473** (13) A1

(21) PCT/GB2005/005018

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428257.0

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A BLOOD CIRCULATION ASSIS-
TANCE DEVICE

• DISPOSITIF D'ASSISTANCE DE LA
CIRCULATION SANGUINE

(71) **HAREFIELD CARDIAC LIMITED**
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(74) **ARENDTS, William, Gerrit**; Lloyd Wise,
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *B62B 3/00* (2006.01)

B62B 3/18 (2006.01)

(11) **WO 2006/067474** (13) A1

(21) PCT/GB2005/005019

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428344.6

24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ROLL CAGE

• CAGE ROULANTE

(71) **LINPAC MATERIALS HANDLING
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(72, 75) **COPE, Andrew, Christopher** [GB/GB];
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(74) **RAYNOR, Simon, Mark**; Urquhart-Dykes
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04Q 7/38** (2006.01)

(11) **WO 2006/067475** (13) A2

(21) PCT/GB2005/005021

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428049.1
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVEMENTS TO CALL MANAGEMENT IN A TELECOMMUNICATIONS SYSTEM

• AMELIORATIONS DE LA GESTION D'APPELS DANS UN SYSTÈME DE TELECOMMUNICATIONS

(71, 72) **CARNALL, Murat** [GB/GB]; Craghill Cottage, Wood Lane, Leeds LS18 4PE (GB).

(74) **SLATTERY, David, Austin** et al. / etc.; Wilson Gunn, 5th Floor, Blackfriars House, The Parsonage, Manchester M3 2JA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60K 6/10** (2006.01)

(11) **WO 2006/067476** (13) A1

(21) PCT/GB2005/005022

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428089.7
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SPRING HYBRID DRIVE

• PROPULSION HYBRIDE A RESSORT

(71) **CONNAUGHT MOTOR COMPANY LTD** [GB/GB]; 21 Oxford Street, Daventry, Northants NN11 4AD (GB).
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(72, 75) **BISHOP, Timothy** [GB/GB]; 7 Hill View, Eydon, Northants NN11 3PB (GB).

(74) **SLINGSBY, Philip, Roy** et al. / etc.; Page White & Farrer, 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60W 20/00** (2006.01)

B60K 6/04 (2006.01)

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(11) **WO 2006/067477** (13) A1

(21) PCT/GB2005/005024

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428085.5
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HYBRID VEHICLE DRIVE

• PROPULSION DE VEHICULE HYBRIDE

(71) **CONNAUGHT MOTOR COMPANY LTD** [GB/GB]; 21 Oxford Street, Daventry, Northants NN11 4AD (GB).

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(72, 75) **BISHOP, Timothy** [GB/GB]; 7 Hill View, Eydon, Northants NN11 3PB (GB).

(74) **SLINGSBY, Philip, Roy** et al. / etc.; Page White & Farrer, 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C09D 5/00** (2006.01)

C09D 5/18 (2006.01)

(11) **WO 2006/067478** (13) A1

(21) PCT/GB2005/005025

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428005.3

21 Dec/déc 2004 (21.12.2004)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTUMESCENT COATING COMPOSITIONS

• COMPOSITIONS DE REVETEMENT INTUMESCENTES

(71) **W. & J. LEIGH & CO.** [GB/GB]; Tower Works, Kestor Street, Bolton, Lancashire BL2 2AL (GB).

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(74) **GOODWIN, Mark** et al. / etc.; Wilson Gunn, 5th Floor, Blackfriars House, The Parsonage, Manchester M3 2JA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428345.3

24 Dec/déc 2004 (24.12.2004)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ROLL CAGE

• CAGE DE RETOURNEMENT

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(72, 75) **COPE, Andrew, Christopher** [GB/GB]; 3 Sheldon Avenue, Wednesbury, West Midlands WS10 9DU (GB). **MELIA, Michael, J** [GB/GB]; 143 Foxfold, Fosters Green, Skelmersdale WN8 6UE (GB).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

- DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **A61M 5/145** (2006.01)
A61M 5/168 (2006.01)
A61M 5/172 (2006.01)
- (11) **WO 2006/067480** (13) A1
- (21) PCT/GB2005/005027
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428048.3
22 Dec/déc 2004 (22.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYRINGE DRIVERS
• GUIDE-SERINGUE
- (71) **ZIMEDICAL PLC** [GB/GB]; Unit 4, St Asaph Business Park, St Asaph, Denbighshire LL17 0LJ (GB).
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- (72, 75) **BLUNDRED, Neal** [GB/GB]; Unit 4, St Asaph Business Park, St Asaph, Denbighshire LL17 0LJ (GB). **DODGSON, Mark** [GB/GB]; Unit 4, St Asaph Business Park, St Asaph, Denbighshire LL17 0LJ (GB). **HALL, Kenneth** [GB/GB]; Triteq Limited, 3 The Courtyard, Stype, Hungerford, Berkshire RG17 0RE (GB).
- (74) **LEES, Kate, Jane**; Marks & Clerk, Tower Building, Water Street, Liverpool L3 1BA (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **G01D 5/34** (2006.01)
- (11) **WO 2006/067481** (13) A1
- (21) PCT/GB2005/005028
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428165.5
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POSITION MEASUREMENT

• MESURE DE POSITION

- (71) **RENISHAW PLC** [GB/GB]; New Mills, Wotton-under-edge, Gloucestershire GL12 8JR (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **EALLES, Marcus, James** [GB/GB]; 2 Belmont Road, Stroud, Gloucestershire GL5 1HH (GB). **HOLLOWAY, Alan, James** [GB/GB]; 1 Haw Street, Wotton-under-edge, Gloucestershire GL12 7AG (GB).
- (74) **LELAND, Emma, Clare et al. / etc.**; Renishaw plc, Patent Department, New Mills, Wotton-under-edge, Gloucestershire GL12 8JR (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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-
- (51) **G02B 6/122** (2006.01)
G02F 1/01 (2006.01)
C30B 5/00 (2006.01)
- (11) **WO 2006/067482** (13) A2
- (21) PCT/GB2005/005029
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428261.2
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONTROL OF LATTICE SPACING WITHIN CRYSTALS
• REGULATION DE L'ESPACEMENT DE RESEAU DANS DES CRISTAUX
- (71) **EASTMAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, NY 14650-2201 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SNOSWELL, David** [AU/GB]; Physical and Theoretical Chemistry, University of Bristol, Cantocks Close, Bristol BS8 1TS (GB). **VINCENT, Brian** [GB/GB]; Physical and Theoretical Chemistry, University of Bristol, Cantocks Close, Bristol BS8 1TS (GB). **BOWER, Christopher** [GB/GB]; 50 New Cross Road, Headington, Oxford OX3 8LP (GB).
- (74) **BARKER, Brenda**; Kodak Limited, Patent Department (W92-3A), Headstone Drive, Harrow, Middlesex HA1 4TY (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **C09K 11/06** (2006.01)
C07C 2/86 (2006.01)
H01L 51/30 (2006.01)
C07C 13/567 (2006.01)
- (11) **WO 2006/067483** (13) A1
- (21) PCT/GB2005/005032
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0427965.9
22 Dec/déc 2004 (22.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROCESS FOR THE SYNTHESIS OF ARYLFLUORENES AND ANALOGUES THEREOF
• PROCEDE POUR SYNTHETISER DES ARYLFLUORENES ET DES COMPOSES ANALOGUES
- (71) **CDT OXFORD LIMITED** [GB/GB]; c/o IP Department, Building 2020, Cambourne Business Park, Cambourne, Cambridgeshire CB3 6DW (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HEIDENHAIN, Sophie** [DE/GB]; c/o IP Department, Building 2020, Cambourne Business Park, Cambourne, Cambridgeshire CB3 6DW (GB).
- (74) **GILANI, Anwar**; c/o IP Department, Cambridge Display Technology Ltd, Building 2020, Cambourne Business Park, Cambourne Cambridgeshire CB3 6DW (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
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- (51) **A41D 11/00** (2006.01)
A63H 3/14 (2006.01)
A41D 27/20 (2006.01)
- (11) **WO 2006/067484** (13) A1
- (21) PCT/GB2005/005033
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428074.9
22 Dec/déc 2004 (22.12.2004) GB

- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GARMENT WITH PLAYTHING
• VETEMENT AVEC JOUET
- (71) POCKET PUPPETS LTD [GB/GB]; The Queen of the Thames, 9 Ryepeck Meadow Mooring, Chertsey Road, Shepperton, Middlesex TW17 9NU (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MURRAY, Elizabeth, Anne [GB/GB]; The Queen of the Thames, 9 Ryepeck Meadow Mooring, Chertsey Road, Shepperton, Middlesex TW17 9NU (GB). NAGAN, Rebecca, Judi [GB/GB]; The Queen of the Thames, 9 Ryepeck Meadow Mooring, Chertsey Road, Shepperton, Middlesex TW17 9NU (GB).
- (74) LAMB, Martin, John, Carstairs; Marks & Clerk, 90 Long Acre, London WC2E 9RA (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H05B 3/56** (2006.01)
- (11) **WO 2006/067485** (13) A1
- (21) PCT/GB2005/005035
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428297.6
24 Dec/déc 2004 (24.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONTROL OF HEATING CABLE
• CONTROLE DE CABLE CHAUFFANT
- (71) HEAT TRACE LIMITED [GB/GB]; Meres Edge, Chester Road, Helsby, Frodsham WA6 0DJ (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) O'CONNOR, Jason, Daniel, Harold [GB/GB]; 2 Kestral View, Simmondley, Glossop, Derbyshire SK13 6QE (GB).
- (74) ROBERTS, Peter, David; Marks & Clerk, Sussex House, 83-85 Mosley Street, Manchester M2 3LG (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **C12N 15/11** (2006.01)
A01N 57/10 (2006.01)
C12Q 1/68 (2006.01)
G06F 19/00 (2006.01)
C12N 15/866 (2006.01)
C12Q 1/26 (2006.01)
- (11) **WO 2006/067487** (13) A2
- (21) PCT/GB2005/005040
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 0428186.1
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INSECTICIDE TARGET
• CIBLE INSECTICIDE
- DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
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- (51) **H04R 27/00** (2006.01)
H04B 3/54 (2006.01)
- (11) **WO 2006/067486** (13) A1
- (21) PCT/GB2005/005037
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0428300.8
24 Dec/déc 2004 (24.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AUDIO POWERLINECOMMUNICATION SYSTEM USING THE GROUND LINE AS TRANSMISSION PATH
• SYSTEME DE COMMUNICATION AUDIO PAR LIGNE DE TRANSPORT D'ENERGIE UTILISANT LA LIGNE DE TERRE EN TANT QUE CHEMIN DE TRANSMISSION
- (71) DUNOTECH PLC [GB/GB]; 66 Wigmore Street, London W1U 2HQ (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NO, Moon-Young [KR/KR]; 102-2003, Dongbu Centreville, 95 Garakbon-Dong, Songpa-Gu, Seoul (KR). RO, Chung, Yoon [KR/KR]; 5-1007 Samhwan Apartment, Goowoon-Dong, Gwungsun-Gu, Suwon-Shi, Gyunggi-Do (KR).
- (74) MARCH, Gary, C. et al. / etc.; HLBBSHAW Limited, 1 Hagley Road, Edgbaston, Birmingham B16 8TG (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B32B 27/12** (2006.01)
C09D 5/00 (2006.01)
- (11) **WO 2006/067488** (13) A1
- (21) PCT/GB2005/005043
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 0428009.5
21 Dec/déc 2004 (21.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INTUMESCENT COATING COMPOSITIONS
• COMPOSITIONS DE REVETEMENT INTUMESCENTES
- (71) W. & J. LEIGH & CO. [GB/GB]; Tower Works, Kestor Street, Bolton, Lancashire BL2 2AL (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GREEN, John, Darryl [GB/GB]; 75 Radcliffe Road, Bolton, Lancashire BL2 1AW (GB). ALLEN, William [GB/GB]; 4 Hamnet Close, Bolton, Lancashire BL1 7RZ (GB). TAYLOR, Andrew, Philip [GB/GB]; Kestor Street, Bolton, Lancashire BL2 2AL (GB).
- (74) GOODWIN, Mark et al. / etc.; Wilson Gunn, 5th Floor, Blackfriars House, The Parsonage, Manchester M3 2JA (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **F16D 31/04** (2006.01)
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(11) **WO 2006/067489** (13) A2

(21) PCT/GB2005/005044

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428089.7
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPACT OUTPUT SPEED REDUCTION SYSTEM

• SYSTEME COMPACT DE REDUCTION DE LA VITESSE DE ROTATION DE L'ARBRE DE SORTIE

(71) **CONNAUGHT MOTOR COMPANY LTD** [GB/GB]; 21 Oxford Street, Daventry, Northants NN11 4AD (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BISHOP, Timothy** [GB/GB]; 7 Hill View, Eydon, Northants NN11 3PB (GB).

(74) **SLINGSBY, Philip, Roy et al.** / etc.; Page White & Farrer, 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65D 77/24** (2006.01)
B65D 83/00 (2006.01)
B65D 75/58 (2006.01)

(11) **WO 2006/067490** (13) A2

(21) PCT/GB2005/005046

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428220.8
23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PACK

• CONDITIONNEMENT

(71, 72) **THOMSON, Kathleen, Amanda** [GB/GB]; Church Cottage, Church Road, Top Croft, Bungay, Suffolk NR35 2BH (GB).

(74) **i.p. 21 LIMITED**; Norwich Research Park, Colney, Norwich NR4 7UT (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **G01N 27/30** (2006.01)
G01N 27/49 (2006.01)

(11) **WO 2006/067491** (13) A1

(21) PCT/GB2005/005047

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428290.1
24 Dec/déc 2004 (24.12.2004) GB

(30) 0428283.6
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AMPEROMETRIC SENSOR AND METHOD FOR THE DETECTION OF GASEOUS ANALYTES COMPRISING A WORKING ELECTRODE COMPRISING EDGE PLANE PYROLYTIC GRAPHITE

• DETECTEUR AMPEROMETRIQUE ET PROCEDE DE DETECTION D'ANALYTES GAZEUX A ELECTRODE DE TRAVAIL CONTENANT DU GRAPHITE PYROLYTIQUE DE PLAN D'ARETE

(71) **ISIS INNOVATION LIMITED** [GB/GB]; Ewert House, Ewert Place, Summertown, Oxford OX2 7BZ (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **COMPTON, Richard, Guy** [GB/GB]; Physical and Theoretical Chemistry Laboratory, South Parks Road, Oxford OX1 3QZ (GB). **BANKS, Craig, Edward** [GB/GB]; Physical and Theoretical Chemistry Laboratory, South Parks Road, Oxford OX1 3QZ (GB).

(74) **HARRISON GODDARD FOOTE**; Belgrave Hall, Belgrave Street, Leeds LS2 8DD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F24F 9/00** (2006.01)
A01M 7/00 (2006.01)

(11) **WO 2006/067492** (13) A1

(21) PCT/GB2005/005049

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428125.9
23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INSECT CONTROL APPARATUS

• APPAREIL DE CONTROLE POUR INSECTES

(71) **INNOVENT (SCOTLAND) LIMITED** [GB/GB]; Unit 28, Evans Business Centre, 68-74 Queen Elizabeth Avenue, Hillington Industrial Estate, Glasgow G52 4NQ (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MOTHERWELL, Robert** [GB/GB]; 61 Mayfield Crescent, Howwood, Renfrewshire PA9 1BL (GB).

(74) **FITZPATRICKS**; 1 Blythswood Square, Glasgow G2 4AD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B21D 9/15** (2006.01)

(11) **WO 2006/067493** (13) A1

(21) PCT/GB2005/005050

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428089.7
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROLLABLE FLUIDS IN PIPE BENDING

• FLUIDES CONTROLABLES DANS UN CINTRAGE DE TUBE

(71) **CONNAUGHT TECHNOLOGIES LIMITED** [GB/GB]; 39 Wormleighton, Southam, Warwickshire CV47 2XG (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BISHOP, Timothy** [GB/GB]; 7 Hill View, Eydon, Northants NN11 3PB (GB).

(74) **SLINGSBY, Philip, Roy et al.** / etc.; Page White & Farrer, 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

- DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **A61K 31/439** (2006.01)
A61K 31/53 (2006.01)
A61K 31/197 (2006.01)
A61K 31/19 (2006.01)
A61K 31/7048 (2006.01)
A61K 31/55 (2006.01)
A61K 33/00 (2006.01)
A61K 31/551 (2006.01)
A61K 31/519 (2006.01)
A61K 31/496 (2006.01)
A61K 31/554 (2006.01)
A61K 31/4515 (2006.01)
A61K 31/4545 (2006.01)
A61P 25/18 (2006.01)
A61P 25/24 (2006.01)
- (11) **WO 2006/067494** (13) A1
- (21) PCT/GB2005/005051
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 0428170.5
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SABCOMELINE ALONE OR COM-
BINED WITH A MOOD STABILISING
OR ANTIMANIC AGENT TO TREAT
BIPOLAR DISORDERS
- SABCOMÉLINE SEULE OU COM-
BINÉE À UN AGENT STABILISANT
L'HUMEUR OU À UN AGENT ANTI-
MANIAQUE POUR LE TRAITEMENT
DE TROUBLES BIPOLAIRES
- (71) **MINSTER RESEARCH LIMITED**
[GB/GB]; Audley End Business Centre,
London Road, Wendens Ambo, Saffron
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- (72, 75) **ROUTLEDGE, Carol** [GB/GB]; c/o
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burner Lane, London EC4M 7SB (GB).
HAGAN, James, Joseph [GB/GB]; c/o
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Park, Third Avenue, Harlow, Essex CM19
5AW (GB). **CUFFE, Stuart, Paul** [GB/US];
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NC 27709-3398 (US).
- (74) **BAKER-MUNTON, Nicola, Jane;**
Stratagem IPM Limited, Fosters Wing,
Anstey Hall, Maris Lane, Trumpington,
Cambridge CB2 2LG (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A61K 31/439** (2006.01)
A61K 31/551 (2006.01)
A61K 31/519 (2006.01)
A61K 31/496 (2006.01)
A61K 31/554 (2006.01)
A61K 31/4515 (2006.01)
A61K 31/4545 (2006.01)
A61P 25/18 (2006.01)
- (11) **WO 2006/067496** (13) A1
- (21) PCT/GB2005/005057
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 0428180.4
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMBINATION OF SABCOMELINE
WITH A NEUROLEPTIC AGENT TO
TREAT PSYCHOTIC DISORDERS
- COMBINAISON DE LA SABCOMÉ-
LINE AVEC UN AGENT NEUROLEP-
TIQUE DANS LE TRAITEMENT DE
TROUBLES PSYCHOTIQUES
- (71) **MINSTER RESEARCH LIMITED**
[GB/GB]; Audley End Business Centre,
The Old Forge, London Road, Wendens
Ambo, Saffron Walden, Essex CB11 4JL
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les États désignés sauf US)*
- (72, 75) **ROUTLEDGE, Carol** [GB/GB]; c/o
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burner Lane, London EC4M 7SB (GB).
HAGAN, James, Joseph [GB/GB]; c/o
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5AW (GB). **CUFFE, Stuart, Paul** [GB/US];
c/o GlaxoSmithkline R & D, PO Box 13398,
Five Moore Drive, Research Triangle Park,
NC 27709-3398 (US).
- (74) **BAKER-MUNTON, Nicola, Jane;**
Stratagem IPM Limited, Fosters Wing,
Anstey Hall, Maris Lane, Trumpington,
Cambridge CB2 2LG (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **Not classified / non classée**
- (11) **WO 2006/067497** (13) A2
- (21) PCT/GB2005/005060
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 0428403.0
24 Dec/déc 2004 (24.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OPTICAL DEVICES AND THEIR MAN-
UFACTURE
- DISPOSITIFS OPTIQUES ET FABRICA-
TION DE CEUX-CI
- (71) **CAMBRIDGE DISPLAY TECHNOL-
OGY LIMITED** [GB/GB]; c/o IP De-
partment, Cambridge Display Technology
Limited, Building 2020, Cambourne Busi-
ness Park, Cambridgeshire Cambridgeshire
CB3 6DW (GB).
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- (72, 75) **TOWNS, Carl** [GB/GB]; c/o IP Depart-
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Building 2020, Cambourne Business Park,
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- (74) **GILANI, Anwar;** c/o IP Department, Build-
ing 2020, Cambourne Business Park, Cam-
bridgeshire Cambridgeshire CB3 6DW (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 31/202** (2006.01)

A61P 35/00 (2006.01)

(11) **WO 2006/067498** (13) A1

(21) PCT/GB2005/005063

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 0428384.2

24 Dec/déc 2004 (24.12.2004)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EICOSAPENTAENOIC ACID FOR THE TREATMENT OF CANCER

• ACIDE EICOSAPENTAENOIQUE UTILE DANS LE TRAITEMENT DU CANCER

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(72, 75) **COURTNEY, Edward, Douglas, James** [GB/GB]; Departments of Gastroenterology and Surgery, St. George's Hospital Medical School, University of London, Cranmer Terrace, London SW17 0RE (GB). **LEICESTER, Roger** [GB/GB]; Departments of Gastroenterology and Surgery, St. George's Hospital Medical School, University of London, Cranmer Terrace, London SW17 0RE (GB).

(74) **SLAGEL, Justin**; S.L.A. Pharma (UK) Limited, Elite House, Hill Farm Industrial Estate, Hill Farm Avenue, Leavesden, Watford WD25 7SA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F26B 3/28** (2006.01)

B41F 23/04 (2006.01)

(11) **WO 2006/067499** (13) A1

(21) PCT/GB2005/005066

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 0428296.8

24 Dec/déc 2004 (24.12.2004)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REFLECTOR SYSTEM
• SYSTEME DE REFLECTEUR

(71) **G.E.W. (EC) LIMITED** [GB/GB]; Kings Mill Lane, South Nutfield, Redhill, Surrey RH1 5NB (GB).

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(72, 75) **RAE, Malcolm** [GB/GB]; Kings Mill Lane, South Nutfield, Redhill, Surrey RH1 5NB (GB).

(74) **FRY, David, J. et al.** / etc.; Fry Heath & Spence LLP, The Gables, Massetts Road, Horley, Surrey RH6 7DQ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B67D 1/07** (2006.01)

(11) **WO 2006/067500** (13) A2

(21) PCT/GB2005/005068

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 04 28240.6

23 Dec/déc 2004 (23.12.2004)

GB

(30) 05 21505.8

21 Oct/oct 2005 (21.10.2005)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLUID LINE APPARATUS
• APPAREIL DE LIGNE FLUIDIQUE

(71, 72) **OSWALD, Tom** [GB/GB]; 12 Victoria Place, Wimbourne, Dorset, BH21 1YF (GB).

(74) **BRIDGE-BUTLER, Alan, James**; G.F. Redfern & Co., 7 Staple Inn, Holborn, London WC1V 7QF (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B29C 47/06** (2006.01)

(11) **WO 2006/067501** (13) A1

(21) PCT/GB2005/005069

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 0428207.5

23 Dec/déc 2004 (23.12.2004)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PLASTICS PIPE
• TUYAU EN PLASTIQUE

(71) **UPONOR INNOVATION AB** [SE/SE]; Industrivägen, S-513 81 Fristad (SE).
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(72, 75) **RICHARDS, Lawrence** [GB/GB]; 1 Lyster Close, Warwickshire CV34 5RY (GB).

(74) **LUNT, Mark, G., F.**; Harrison Goddard Foote, Fountain Precinct, Balm Green, Sheffield S1 2JA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declaration / Déclaration :
(u)

(51) **A61K 47/10** (2006.01)

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A61P 7/04 (2006.01)

(11) **WO 2006/067502** (13) A1

(21) PCT/GB2005/005070

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 0428218.2

23 Dec/déc 2004 (23.12.2004)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TREATMENT OF INFLAMMATORY DISEASES
• TRAITEMENT DE MALADIES INFLAMMATOIRES

(71) **UNIVERSITY COLLEGE LONDON HOSPITALS NHS FOUNDATION TRUST** [GB/GB]; John Astor House, 16 Foley Street, London W1W 6DN (GB).
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(74) JENKINS, Peter, David et al. / etc.; Page White & Farrer, 54 Doughty Street, London WC1N 2LS (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/067503 (13) A1

(21) PCT/GB2005/005071

(22) 23 Dec/déc 2005 (23.12.2005)

(25) en (26) en

(30) 0428596.1
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PUBLIC KEY INFRASTRUCTURES
• INFRASTRUCTURES À CLÉS PUBLIQUES

(71) QINETIQ LIMITED [GB/GB]; Registered Office, 85 Buckingham Gate, GB-London SW1E 6PD (GB).
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(72, 75) DEAN, Timothy, Barry [GB/GB]; Qinetiq LIMITED, Malvern Technology Centre., St Andrews Road, Malvern, Worcestershire WR14 3PS (GB).

(74) TOCHER, Alastair, J.; QinetiQ Limited, Intellectual Property, Cody Technology Park, Ively Road, Farnborough, Hampshire GU14 0LX (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) G01N 33/49 (2006.01)
G01N 11/16 (2006.01)

(11) WO 2006/067504 (13) A2

(21) PCT/GB2005/005076

(22) 23 Dec/déc 2005 (23.12.2005)

(25) en (26) en

(30) 0428386.7
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LOW VOLUME ASSAY APPARATUS AND METHOD
• APPAREIL DE DOSAGE DE FAIBLE VOLUME ET PROCÉDE ASSOCIÉ

(71) UNIPATH LIMITED [GB/GB]; Priory Business Park, Bedford MK44 3UP (GB).
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(72, 75) ANDREWS, Martyn [GB/GB]; Unipath Limited, Priory Business Park, Bedford MK44 3UP (GB).

(74) ROBERTS, Gwilym, V. et al. / etc.; Kilburn & Strode, 20 Red Lion Street, London WC1R 4PJ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) F25D 11/00 (2006.01)
F25D 23/06 (2006.01)

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(21) PCT/GB2005/005077

(22) 23 Dec/déc 2005 (23.12.2005)

(25) en (26) en

(30) 0428153.1
23 Dec/déc 2004 (23.12.2004) GB

(30) 0514281.5
11 Jul/juil 2005 (11.07.2005) GB

(30) 0524774.7
6 Dec/déc 2005 (06.12.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EXTENDIBLE REFRIGERATOR/APPLIANCE
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07K 14/47 (2006.01)

C07K 14/52 (2006.01)

C07K 14/475 (2006.01)

C12N 9/78 (2006.01)

C12N 9/12 (2006.01)

C12N 15/12 (2006.01)

C12Q 1/68 (2006.01)

C12Q 1/70 (2006.01)

C07K 16/18 (2006.01)

A61K 38/00 (2006.01)

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(11) WO 2006/067506 (13) A2

(21) PCT/GB2005/005078

(22) 28 Dec/déc 2005 (28.12.2005)

(25) en (26) en

(30) 0428301.6
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RESISTANCE GENES
• GENES DE RESISTANCE

(71) IMMUNOCLIN LIMITED [GB/GB]; Rowlandson House, 289-293 Ballards Lane, London N12 8NP (GB). OSAKA INDUSTRIAL PROMOTION ORGANIZATION [JP/JP]; Mydome Osaka, 2-5, Honmachibashi, Chuo-ku, Osaka-shi, Osaka 540-0029 (JP). TOPPAN PRINTING COMPANY LIMITED [JP/JP]; 1, Kanda Izumi-cho, Chiyoda-ku, Tokyo 101-0024 (JP).

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(72, 75) MIYAZAWA, Masaaki [JP/JP]; Dept. of Immunology, Kinki University School of Medicine, 377-2 Ohno-Higashi, Osaka-Sayama, Osaka 589-8511 (JP). IRIE, Shinji [JP/JP]; Toppan Printing Company Limited, 1, Kanda Izumi-cho, Chiyoda-ku, Tokyo 101-0024 (JP). CLERICI, Mario [IT/IT]; Immunoclin Ltd., Rowlandson House, 289-293 Ballards Lane, London N12 8NP (GB).

(74) HEATON, Joanne, Marie; Stevens Hewlett & Perkins, 1 St. Augustine's Place, Bristol BS1 4UD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01H 13/06** (2006.01)
B60Q 5/00 (2006.01)
- (11) **WO 2006/067507** (13) A1
- (21) PCT/GB2005/005081
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 0428286.9
24 Dec/déc 2004 (24.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A SWITCH
• COMMUTATEUR
- (71) **IN2CONNECT INC.** [US/US]; 2304 Industrial Dr. SW, Cullman, AL 35055 (US).
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- (72, 75) **SWIFT, Michael, Philip** [GB/GB]; 17 Tewkesbury Road, Long Eaton, Nottingham NG10 1PP (GB).
- (74) **JOHNSTONE, Helen et al.** / etc.; Eric Potter Clarkson, Park View House, 58 The Ropewalk, Nottingham NG1 5DD (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **F16C 11/10** (2006.01)
- (11) **WO 2006/067509** (13) A1
- (21) PCT/GB2005/005083
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 0428302.4
24 Dec/déc 2004 (24.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IMPROVEMENTS IN AND RELATING TO JOINTS
• AMÉLIORATIONS DANS DES JOINTS ET RELATIVES À DES JOINTS
- (71) **NINACLIP PLC** [GB/GB]; 647 Roundhay Road, Leeds LS8 4BA (GB).
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- (72, 75) **WOOTLIFE, Stanley, Jack** [GB/GB]; 107 Alwoodley Lane, Leeds LS17 7PN (GB).
- (74) **PAWLYN, Anthony, Neil;** Urquhart-Dykes & Lord LLP, Tower North Central, Merriion Way, Leeds LS2 8PA (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01L 51/50** (2006.01)
- (11) **WO 2006/067508** (13) A1
- (21) PCT/GB2005/005082
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 0428413.9
24 Dec/déc 2004 (24.12.2004) GB
- (30) 0514498.5
14 Jul/juillet 2005 (14.07.2005) GB
- (30) PCT/GB2005/03892
11 Oct/oct 2005 (11.10.2005) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIGHT EMISSIVE DEVICE
• DISPOSITIF LUMINESCENT
- (71) **CDT OXFORD LIMITED** [GB/GB]; Building 2020, Cambourne Business Park, Cambridgeshire CB3 6DW (GB). **CAMBRIDGE DISPLAY TECHNOLOGY LIMITED** [GB/GB]; Building 2020, Cambourne Business Park, Cambridgeshire CB3 6DW (GB).
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- (72, 75) **PATEL, Nalin** [GB/GB]; Building 2020, Cambourne Business Park, Cambridgeshire CB3 6DW (GB). **CONWAY, Natasha** [GB/GB]; Building 2020, Cambourne Business Park, Cambridgeshire CB3 6DW (GB). **WILSON, Richard** [GB/GB]; Building 2020, Cambourne Business Park, Cambridgeshire CB3 6DW (GB). **GRIZZLI, Ilaria** [IT/GB]; Building 2020, Cambourne Business Park, Cambridgeshire CB3 6DW (GB).
- (74) **DANIELS, Jeffrey, Nicholas et al.** / etc.; Page White & Farrer, 54 Doughty Street, London WC1N 2LS (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **G06Q 30/00** (2006.01)
G06F 17/30 (2006.01)
- (11) **WO 2006/067510** (13) A2
- (21) PCT/GB2005/005084
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 0428331.3
24 Dec/déc 2004 (24.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INTERNET-BASED SEARCH ENGINE FOR PRICE MONITORING
• MOTEUR DE RECHERCHE INTERNET DE SUIVI DES PRIX
- (71) **MAVBOT LIMITED** [GB/GB]; Vulcan House, Units 1-2 Oxford Street Industrial Park, Vulcan Road, Bilston, Wolverhampton WV14 7LF (GB).
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- (72, 75) **PERIVOLARIS, Mavroudis** [GB/GB]; Vulcan House, Units 1-2 Oxford Street Industrial Park, Vulcan Road, Bilston, Wolverhampton WV14 7LF (GB).
- (74) **CHARIG, Raymond;** Eric Potter Clarkson, Park View House, 58 The Ropewalk, Nottingham NG1 5DD (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C12N 15/81** (2006.01)
- (11) **WO 2006/067511** (13) A1
- (21) PCT/GB2005/005085
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) PCT/GB2004/005435
23 Dec/déc 2004 (23.12.2004) GB
- (30) PCT/GB2004/005462
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GENE EXPRESSION TECHNIQUE
• TECHNIQUE D'EXPRESSION GÉNÉTIQUE
- (63) US PCT/GB04/05435 (CIP)
23 Dec/déc 2004 (23.12.2004)
US GB 0329722.3 (CIP)
23 Dec/déc 2003 (23.12.2003)
US PCT/GB04/05462 (CIP)
23 Dec/déc 2004 (23.12.2004)
US GB 0329681.1 (CIP)
23 Dec/déc 2003 (23.12.2003)
- (71) **DELTA BIOTECHNOLOGY LIMITED** [GB/GB]; Castle Court, 59 Castle Boulevard, Nottingham NG7 1FD (GB).

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(72, 75) **FINNIS, Christopher, John, Arthur** [GB/GB]; 74 Harlaxton Drive, Lenton, Nottingham NG7 1JB (GB). **SLEEP, Darrell** [GB/GB]; 66 Ladybay Road, West Bridgford, Nottingham NG2 5DS (GB). **SHUTTLEWORTH, Gillian** [GB/GB]; Flat 1, 24-26 Musters Road, West Bridgford, Nottingham NG2 7PL (GB).

(74) **BASSETT, Richard**; Eric Potter Clarkson, Park View House, 58 The Ropewalk, Nottingham NG1 5DD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US (Patent / brevet) UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 0428332.1

24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND APPARATUS FOR SHAPING OF FABRICS

• PROCEDE ET APPAREIL POUR METTRE EN FORME LES TISSUS

(71) **SARA LEE CORPORATION** [US/US]; 1000 East Hanes Mill Road, Winston-Salem, NC 27501 (US).

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(74) **CHARIG, Raymond**; Eric Potter Clarkson, Park View House, 58 The Ropewalk, Nottingham NG1 5DD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01W 1/14** (2006.01)

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G01N 15/02 (2006.01)

(11) **WO 2006/067513** (13) A1

(21) PCT/GB2005/005088

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 0428333.9

24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A WEATHER MEASUREMENT DEVICE FOR DETERMINING THE FALLING SPEED OF HYDROMETERS
• DISPOSITIF DE MESURE D'INTEMPÉRIES PERMETTANT DE DÉTERMINER LA VITESSE DE CHUTE DES HYDROMÉTÉORES

(71) **CAMPBELL SCIENTIFIC LIMITED** [GB/GB]; Campbell Park, 80 Hathern Road, Shepshed, Loughborough, Leics LE12 9RP (GB).

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(72, 75) **ELLIS, Richard** [GB/GB]; Campbell Park, 80 Hathern Road, Shepshed, Loughborough, Leicestershire LE12 9RP (GB). **COUPLAND, Jeremy** [GB/GB]; Wolfson School of Mechanical and Manufacturing Eng, ineering, Loughborough University, Ashby Road, Loughborough, Leicestershire LE11 3TU (GB).

(74) **HIGGIN, Paul** et al. / etc.; Swindell & Pearson, 48 Friar Gate, Derby DE1 1GY (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 9/70** (2006.01)

A61P 31/00 (2006.01)

(11) **WO 2006/067514** (13) A1

(21) PCT/GB2005/005090

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 0428226.5

24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTILAYERED DOSING SYSTEMS
• SYSTEMES DE DOSAGE MULTICOUCHE

(71) **AQUASOL LIMITED** [GB/GB]; Writtle College Campus, Chelmsford, Essex CM1

3WN (GB). **ARROW COATED PRODUCTS LIMITED** [IN/IN]; Arrow House, Building nO. 5-D, Laxmi Industrial Estate, New Link Road, Andheri (West), Mumbai 400 053 (IN). **PIONEER MEDICAL LIMITED** [IL/IL]; Y.Berenholtz Law Office, South Africa Building, 12 Menachem Begin Street, Ramat-Gan 52521 (IL).

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(74) **BARKER BRETTELL**; 138 Hagley Road, Edgbaston, Birmingham B16 9PW (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65D 88/74** (2006.01)

(11) **WO 2006/067515** (13) A1

(21) PCT/GB2005/005091

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 0428203.4

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VENTILATED TRANSPORT CONTAINER

• CONTENEUR DE TRANSPORT VENTILÉ

(71) **TEC ARMECH LTD** [GB/GB]; Theobalds Road, Burgess Hill, West Sussex RH15 0SX (GB).

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(72, 75) **MICHAU, Rex** [GB/GB]; TEC Armech Ltd, Theobalds Road, Burgess Hill, West Sussex RH15 0SX (GB).

(74) **NIGEL BROOKS**; Hill Hampton, East Meon, Petersfield, Hampshire GU32 1QN (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067516 (13) A2

(21) PCT/GB2005/005092

(22) 23 Dec/déc 2005 (23.12.2005)

(25) en (26) en

(30) 0428288.5

24 Dec/déc 2004 (24.12.2004) GB

(30) 0500741.4

14 Jan/jan 2005 (14.01.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A TEXTILE WITH BIOCIDAL ACTIVITY

• TEXTILE POSSEDANT UNE ACTIVITE BIOCIDALE

(71) ENDUROCID LIMITED [GB/GB]; Whitfield House, 30 Imperial Square, Cheltenham, Gloucestershire GL50 1QZ (GB).

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(72, 75) STEPHENS, Michael, John [GB/GB]; The Cottage, Church Square, Blakeney, Gloucestershire GL15 4DU (GB). EVANS, Thomas, David [GB/GB]; Upper Mill, Inverbervie, Aberdeenshire DD10 0SP (GB). SCIAMA, Richard [GB/GB]; The Homestead, 20 Planetree Road, Hale, Cheshire, WA 15 9JN (GB).

(74) GREENWOOD, Matthew et al. / etc.; K R Bryer & Co, 7 Gay street, Bath BA1 2PH (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G01N 33/58 (2006.01)

(11) WO 2006/067517 (13) A1

(21) PCT/GB2005/005093

(22) 23 Dec/déc 2005 (23.12.2005)

(25) en (26) en

(30) 0428317.2

24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANALYTICAL COMPOSITION AND METHOD

• COMPOSITION D'ANALYSE ET PROCEDE ASSOCIE

(71) ROBERT GORDON UNIVERSITY [GB/GB]; Schoolhill, Aberdeen AB10 1FR (GB).

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(74) MURGITROYD & COMPANY; Scotland House, 165-169 Scotland Street, Glasgow G5 8PL (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 39/095 (2006.01)

(11) WO 2006/067518 (13) A2

(21) PCT/GB2005/005113

(22) 23 Dec/déc 2005 (23.12.2005)

(25) en (26) en

(30) PCT/GB2004/005441

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VACCINES AND THEIR USE

• VACCINS ET LEUR UTILISATION

(71) IMPERIAL COLLEGE INNOVATIONS LIMITED [GB/GB]; Level 12, Electrical and Electronic Engineering Building, Imperial College, London SW7 2AZ (GB).

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(72, 75) TANG, Christoph, Marcel [GB/GB]; Centre for Molecular Microbiology and Infection, Department of Infectious Diseases, Flowers Building, Armstrong Road, Imperial College, London SW7 2AZ (GB). LI, Yanwen [CN/GB]; Center for Molecular Microbiology and Infection, Department of Infectious Diseases, Flowers Building, Armstrong Road, Imperial College, London SW7 2AZ (GB).

(74) MILES, John; Eric Potter Clarkson, Park View House, 58 The Ropewalk, Nottingham NG1 5DD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) F01L 1/344 (2006.01)

(11) WO 2006/067519 (13) A1

(21) PCT/GB2005/050199

(22) 8 Nov/nov 2005 (08.11.2005)

(25) en (26) en

(30) 0428063.2

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VANE-TYPE PHASER

• DEPHASEUR DE TYPE A AUBE

(71) MECHADYNE PLC [GB/GB]; Park Farm Estate, Kirtlington Oxfordshire OX5 3JQ (GB).

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(72, 75) METHLEY, Ian [GB/GB]; 52 Churchill Way Long Hanborough, Witney Oxfordshire OX29 8JL (GB). ASPINALL, Jonathan, Alexander [GB/GB]; 7 Beckdale Close, Bicester OX OX26 2GT (GB).

(74) MESSULAM, Alec, Moses; 43-45 High Road, Bushey, Hertfordshire WD23 1EE (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(s)

(51) G06F 17/16 (2006.01)

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(11) WO 2006/067520 (13) A2

(21) PCT/GB2005/050219

(22) 30 Nov/nov 2005 (30.11.2005)

(25) en (26) en

(30) 0428191.1

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DIGITAL SIGNAL PROCESSING METHODS AND APPARATUS

• PROCEDES ET APPAREIL DE TRAITEMENT DE SIGNAUX NUMERIQUES

(71) **CAMBRIDGE DISPLAY TECHNOLOGY LIMITED** [GB/GB]; Building 2020, Cambourne Business Park, Cambourne, Cambridgeshire CB3 6DW (GB).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H05B 37/02** (2006.01)

(11) **WO 2006/067521** (13) A1

(21) PCT/GB2005/050228

(22) **2 Dec/déc 2005 (02.12.2005)**

(25) en (26) en

(30) 0427744.8

20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **LIGHTNING APPARATUS AND METHOD**
• **APPAREIL D'ECLAIRAGE ET SON PROCÉDE**

(71, 72) **HAYES, Stephen Bryce** [GB/GB]; 26 Richmond Road, Cambridge, Cambridgeshire CB4 3PU (GB).

(74) **Marks & Clerk**; 66-68 Hills Road, Cambridge, Cambridgeshire CB2 1LA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067522** (13) A2

(21) PCT/GB2005/050242

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 0427894.1

21 Dec/déc 2004 (21.12.2004) GB

(30) 60/646,889

25 Jan/jan 2005 (25.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **POWER SUPPLY CONTROL SYSTEM**
• **SYSTEME DE COMMANDE D'ALIMENTATION**

(71) **Cambridge Semiconductor Limited** [GB/GB]; St Andrews House, St Andrews Road, Cambridge Cambridgeshire CB4 1DL (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **COULSON, David Robert** [GB/GB]; 43 Cedar Road, Watford Bedfordshire WD19 4QW (GB). **MOYSE, Philip John** [GB/GB]; 32 The Moor Carlton, Bedford MK43 7JR (GB).

(74) **Marks & Clerk**; 66-68 Hills Road, Cambridge Cambridgeshire CB2 1LA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H02M 3/335** (2006.01)

(11) **WO 2006/067523** (13) A2

(21) PCT/GB2005/050244

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 0427893.3

21 Dec/déc 2004 (21.12.2004) GB

(30) 60/646,890

25 Jan/jan 2005 (25.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **POWER SUPPLY CONTROL SYSTEM**
• **SYSTEME DE COMMANDE D'ALIMENTATION**

(71) **Cambridge Semiconductor Limited** [GB/GB]; St Andrews House, St Andrews Road, Cambridge Cambridgeshire CB4 1DL (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **COULSON, David Robert** [GB/GB]; 43 Cedar Road, Watford Bedfordshire WD19 4QW (GB). **MOYSE, Philip John** [GB/GB]; 32 The Moor, Carlton, Bedford MK43 7JR (GB).

(74) **Marks & Clerk**; 66-68 Hills Road, Cambridge Cambridgeshire CB2 1LA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01N 27/83** (2006.01)

G01N 27/90 (2006.01)

(11) **WO 2006/067524** (13) A1

(21) PCT/GB2005/050248

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 0428138.2

23 Dec/déc 2004 (23.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **DETECTING FAILURES IN FLEXIBLE MULTISTRAND STEEL STRUCTURES**
• **DETECTION DE DEFAULTS DANS DES STRUCTURES EN ACIER MULTIFIL SOUPLES**

(71) **ESR TECHNOLOGY LIMITED** [GB/GB]; Whittle House, 410 The Quadrant, Birchwood Park, Warrington Cheshire WA3 6FW (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BUTTLE, David John** [GB/GB]; 29, Upthorpe Road, Wantage Oxfordshire OX12 7DF (GB). **DALZELL, William** [GB/GB]; 21, St. Catherine's Road, Winchester Hampshire SO23 0PP (GB).

(74) **MANSFIELD, Peter Turquand**; ipsolutions, 329 Harwell Business Centre, Didcot Oxfordshire OX11 0QJ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :
(s)

- (i)
- (51) **G01N 9/24** (2006.01)
G01N 23/02 (2006.01)
- (11) **WO 2006/067525** (13) A1
- (21) PCT/GB2005/050253
- (22) **19 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 0428193.7
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DENSITY MEASURING APPARATUS
• APPAREIL DENSITOMETRIQUE
- (71) **JOHNSON MATTHEY PLC** [GB/GB]; 40-42 Hatton Garden, London EC1N 8EE (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **JAMES, Kenneth** [GB/GB]; 39 Hemingford Gardens, Yarm, Cleveland TS15 9ST (GB). **JACKSON, Peter** [GB/GB]; 7 Wensley Road, Stockton on Tees, Cleveland TS18 4JQ (GB).
- (74) **GIBSON, Sara**; PO Box 1, Belasis Avenue, Billingham, Cleveland TS23 1LB (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) Not classified / non classée
- (11) **WO 2006/067526** (13) A2
- (21) PCT/GB2005/050255
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 0427863.6
21 Dec/déc 2004 (21.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FASTENING DEVICE
• DISPOSITIF DE FIXATION
- (71) **ID & C LIMITED** [GB/GB]; 3 Boyne Park, Tunbridge Wells, Kent TN4 8EN (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **WILKEY, Christopher** [GB/GB]; 16 Sandown Grove, Tunbridge Wells, Kent TN2 4RW (GB).
- (74) **BROOKES BATCHELLOR LLP**; 102-108 Clerkenwell Road, London, Greater London EC1M 5SA (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **H04B 1/69** (2006.01)
H04B 5/02 (2006.01)
- (11) **WO 2006/067528** (13) A2
- (21) PCT/GB2005/050257
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 0428046.7
22 Dec/déc 2004 (22.12.2004) GB
- (30) 60/641,430
6 Jan/jan 2005 (06.01.2005) US
- GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONTACTLESS CONNECTOR SYSTEMS
• SYSTEMES DE CONNEXION SANS CONTACT
- (71) **ARTIMI LTD** [GB/GB]; Betjeman House, 104 Hills Road, Cambridge Cambridgeshire CB2 1LQ (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MOORE, Mark Justin** [GB/GB]; c/o Artimi Ltd, Betjeman House 104 Hills Road, Cambridge Cambridgeshire CB2 1LQ (GB). **LANG, Jack Arnold** [GB/GB]; c/o Artimi Ltd, Betjeman House 104 Hills Road, Cambridge Cambridgeshire CB2 1LQ (GB). **ELLWOOD, Stephen** [GB/GB]; c/o Artimi Ltd, Betjeman House 104 Hills Road, Cambridge Cambridgeshire CB2 1LQ (GB).
- (74) **MARKS & CLERK**; 66-68 Hills Road, Cambridge, Cambridgeshire CB2 1LA (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **C07D 403/12** (2006.01)
C07D 401/12 (2006.01)
A61K 31/4545 (2006.01)
A61K 31/4178 (2006.01)
A61K 31/4439 (2006.01)
A61P 25/18 (2006.01)
- (11) **WO 2006/067529** (13) A1
- (21) PCT/GB2005/050258
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 0427987.3
21 Dec/déc 2004 (21.12.2004) GB
- (30) 0427989.9
21 Dec/déc 2004 (21.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PIPERIDINE AND AZETIDINE DERIVATIVES AS GLYT1 INHIBITORS
• DÉRIVÉS DE PIPÉRIDINE ET D'AZÉTIDINE EN TANT QU'INHIBITEURS DE GLYT1
- (71) **MERCK SHARP & DOHME LIMITED** [GB/GB]; Hertford Road, Hoddesdon Hertfordshire EN11 9BU (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BLACKABY, Wesley, Peter** [GB/GB]; Terlings Park, Eastwick Road, Harlow Essex CM20 2QR (GB). **FLETCHER, Stephen, Robert** [GB/GB]; Terlings Park, Eastwick Road, Harlow Essex CM20 2QR (GB). **JENNINGS, Andrew** [GB/GB]; Terlings Park, Eastwick Road, Harlow Essex CM20 2QR (GB). **LEWIS, Richard, Thomas** [GB/GB];

- Terlings Park, Eastwick Road, Harlow Essex CM20 2QR (GB). **NAYLOR, Elizabeth, Mary** [GB/GB]; Terlings Park, Eastwick Road, Harlow Essex CM20 2QR (GB). **STREET, Leslie, Joseph** [GB/GB]; Terlings Park, Eastwick Road, Harlow Essex CM20 2QR (GB). **THOMSON, Joanne** [GB/GB]; Terlings Park, Eastwick Road, Harlow Essex CM20 2QR (GB).
- (74) **HORGAN, James**; Merck & Co., Inc., European Patent Department, Terlings Park Eastwick Road, Harlow, Essex CM20 2QR (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A47J 27/21** (2006.01)
- (11) **WO 2006/067530** (13) A1
- (21) PCT/GB2005/050259
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 0428106.9
23 Dec/déc 2004 (23.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **APPLIANCES FOR HEATING AND COOLING LIQUIDS**
• **APPAREILS ELECTROMENAGERS POUR CHAUFFER ET REFROIDIR DES LIQUIDES**
- (71, 72) **PAYN, Roger** [GB/GB]; 123, Park Road, Peterborough, Cambridgeshire PE1 2UD (GB).
- (74) **TOLFREE, Roger**; Tolfree Patents and TradeMarks, Toll Drove, Manca Cambridgeshire PE15 0JX (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
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- (51) **A61K 31/44** (2006.01)
C07D 401/12 (2006.01)
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
- (11) **WO 2006/067531** (13) A1
- (21) PCT/GB2005/050264
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 0428212.5
24 Dec/déc 2004 (24.12.2004) GB
- (30) 0513255.0
30 Jun/juin 2005 (30.06.2005) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **G-PROTEIN COUPLED RECEPTOR (GPR116) AGONISTS AND USE THEREOF FOR TREATING OBESITY AND DIABETES**
• **AGONISTES DU RÉCEPTEUR COUPLÉ AUX PROTÉINES G (GPR116) ET LEUR EMPLOI DANS LE TRAITEMENT DE L'OBÉSITÉ ET DU DIABÈTE**
- (71) **PROSIDION LTD** [GB/GB]; Windrush Court, Watlington Rd, Oxford Oxon OX4 6LT (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **FYFE, Matthew, Colin, Thor** [GB/GB]; Prosidion Ltd, Windrush Court Watlington Rd, Oxford Oxon OX4 6LT (GB). **GARDNER, Lisa, Sarah** [GB/GB]; Prosidion Ltd, Windrush Court Watlington Rd, Oxford Oxon OX4 6LT (GB). **THOMAS, Gerard, Hugh** [GB/GB]; Prosidion Ltd, Windrush Court Watlington Rd, Oxford Oxon OX4 6LT (GB). **WILLIAMS, Geoffrey, Martyn** [NZ/GB]; Prosidion Ltd, Windrush Court Watlington Rd, Oxford Oxon OX4 6LT (GB).
- (74) **BLAKEY, Alison**; Prosidion Limited, Windrush Court, Watlington Road, Oxford OX4 6LT (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07D 471/04** (2006.01)
A61K 31/4353 (2006.01)
A61K 31/4365 (2006.01)
A61K 31/4375 (2006.01)
A61P 3/10 (2006.01)
A61P 3/04 (2006.01)
- (11) **WO 2006/067532** (13) A1
- (21) PCT/GB2005/050265
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 0428221.6
24 Dec/déc 2004 (24.12.2004) GB
- (30) 0513256.8
30 Jun/juin 2005 (30.06.2005) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **G-PROTEIN COUPLED RECEPTOR AGONISTS**
• **AGONISTES DU RÉCEPTEUR COUPLÉ AUX PROTÉINES G**
- (71) **Prosidion Ltd** [GB/GB]; Windrush Court, Watlington Rd, Oxford Oxon OX4 6LT (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **FYFE, Matthew, Colin, Thor** [GB/GB]; Prosidion Ltd, Windrush Court Watlington Rd, Oxford Oxon OX4 6LT (GB). **THOMAS, Gerard, Hugh** [GB/GB]; Prosidion Ltd, Windrush Court Watlington Rd, Oxford Oxon OX4 6LT (GB). **GARDNER, Lisa, Sarah** [GB/GB]; Prosidion Ltd, Windrush Court Watlington Rd, Oxford Oxon OX4 6LT (GB). **GATTRELL, William** [GB/GB]; Prosidion Ltd, Windrush Court Watlington Rd, Oxford Oxon OX4 6LT (GB). **RASAMISON, Chrystelle, Marie** [FR/GB]; Prosidion Ltd, Windrush Court Watlington Rd, Oxford Oxon OX4 6LT (GB). **SHAH, Vilasben, Kanji** [GB/GB]; Prosidion Ltd, Windrush Court Watlington Rd, Oxford Oxon OX4 6LT (GB).
- (74) **BLAKEY, Alison**; Prosidion Limited, Windrush Court, Watlington Road, Oxford OX4 6LT (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
- (51) **B65D 5/50** (2006.01)
B65D 81/02 (2006.01)
- (11) **WO 2006/067533** (13) A1
- (21) PCT/HU2005/000132
- (22) **13 Dec/déc 2005 (13.12.2005)**
- (25) en (26) en
- (30) P 04 02660
21 Dec/déc 2004 (21.12.2004) HU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **PACKAGING DEVICE, PARTICULARLY FOR PACKAGING FRAGILE GOODS, AND A METHOD FOR PRODUCING THE SAME**
• **DISPOSITIF D'EMBALLAGE, NOTAMMENT POUR EMBALLER DES MARCHANDISES FRAGILES, ET SON PROCEDE DE PRODUCTION**
- (71) **MIDASZ 1 MŰANYAGIPARI KFT** [HU/HU]; Ady E. u. 12-14, HU-8121 Tac (HU).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KOBELA, Istvan** [HU/HU]; Vasvirag sor 6, HU-1116 Budapest (HU).

(74) **S.B.G. & K. PATENT AND LAW OFFICES**; Andrassy út 113, H-1062 Budapest (HU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) Not classified / non classée

(11) **WO 2006/067534** (13) A1

(21) PCT/HU2005/000137

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) P0402670
22 Dec/déc 2004 (22.12.2004) HU

(30) P0500906
29 Sep/sep 2005 (29.09.2005) HU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROSTHESIS FOR THE NON-INVASIVE TREATMENT OF ANEURYSMS

• PROTHESE POUR LE TRAITEMENT NON INVASIF DES ANEVRYSMES

(71, 72) **KERESZTURY, Gábor** [HU/HU]; Seregélyesi út 3, H-8000 Székesfehérvár (HU).

(74) **S.B.G. & K. PATENT AND LAW OFFICES**; Andrassy út 113, H-1062 Budapest (HU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C12N 1/14** (2006.01)
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(11) **WO 2006/067535** (13) A1

(21) PCT/IB2004/004205

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A NOVEL ENDOPHYTIC CAMPOTOTHECIN AND CAMPOTOTHECINOID PRODUCING FUNGI AND PROCESS OF PRODUCING THE SAME

• NOUVEAU CHAMPIGNON ENDOPHYTE PRODUCTEUR DE CAMPOTOTHECINE ET DE CAMPOTOTHECINOIDES ET PROCEDE DE PRODUCTION CORRESPONDANT

(71) **COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH** [IN/IN]; Rafi Marg, New Delhi 110 001 (IN).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PURI, Satish, Chander** [IN/IN]; Regional Research Laboratory, Council of Scientific and Industrial Research, Jammu 180001 (IN). **VERMA, Vijeshwar** [IN/IN]; Regional Research Laboratory, Council of Scientific and Industrial Research, Jammu 180001 (IN). **AMNA, Touseef** [IN/IN]; Regional Research Laboratory, Council of Scientific and Industrial Research, Jammu 180001 (IN). **HANDA, Geeta** [IN/IN]; Regional Research Laboratory, Council of Scientific and Industrial Research, Jammu 180001 (IN). **GUPTA, Vinay** [IN/IN]; Regional Research Laboratory, Council of Scientific and Industrial Research, Jammu 180001 (IN). **VERMA, Neelam** [IN/IN]; Regional Research Laboratory, Council of Scientific and Industrial Research, Jammu 180001 (IN). **KHAJURIA, Ravi, Kant** [IN/IN]; Regional Research Laboratory, Council of Scientific and Industrial Research, Jammu 180001 (IN). **SAXENA, Ajit, Kumar** [IN/IN]; Regional Research Laboratory, Council of Scientific and Industrial Research, Jammu 180001 (IN). **QAZI, Ghulam, Nabi** [IN/IN]; Regional Research Laboratory, Council of Scientific and Industrial Research, Jammu 180001 (IN). **SPTILLER, Michael** [DE/DE]; Institute of Environmental Research (INFLU), University of Dortmund, D-44227 Dortmund (DE).

(74) **NEGI, Aurn, Singh et al. / etc.; K & S PARTNERS**, 84-C, C6 LANE, OFF CENTRAL AVENUE, SAINIK FARMS, NEW DELHI 110 062 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51)⁷ **B60R 1/06**

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(21) PCT/IB2004/004210

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) es (26) es

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FRAME COMPRISING A VIBRATION-DAMPING DEVICE, WHICH IS INTENDED FOR THE OUTSIDE REAR-VIEW MIRROR ASSEMBLY OF A MOTOR VEHICLE

• CHASSIS EQUIPE D'UN DISPOSITIF AMORTISSEUR DE VIBRATIONS UTILISE DANS UN ENSEMBLE RETROVISEUR EXTERIEUR D'UN VEHICULE AUTOMOBILE

(71) **FICO MIRRORS, SA** [ES/ES]; Gran Via Carles III, 98, E-08028 Barcelona (ES).

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(72, 75) **MENDOZA VICIOSO, José** [ES/ES]; Casa "La Mima", Santa Agnès de Malanyanes, E-08430 La Roca del Valles (ES). **AYESTARAN VELAZQUEZ, Ismael** [ES/ES]; C/Cardedeu, 7 Baixos 1a, E-08225 Terrassa (ES).

(74) **TORNER LASALLE, Elisabet**; c/ Bruc, 21, E-08010 Barcelona (ES).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ **A61K 35/78, 36/59, 36/29, 36/24, 36/19, 36/906**

(11) **WO 2006/067537** (13) A1

(21) PCT/IB2004/004215

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A SYNERGISTIC ANTIPYRETIC FORMULATION

• FORMULATION ANTIPYRETIQUE SYNERGIQUE

(71) **COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH** [IN/IN]; Rafi Marg, New Delhi 110 001 (IN).

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(72, 75) **PUSHPANGADAN, Palpu** [IN/IN]; National Botanical Research Institute, Lucknow, Uttar Pradesh 226 001 (IN). **RAWAT, Ajay, Kumar, Singh** [IN/IN]; National Botanical Research Institute, Lucknow, Uttar Pradesh 226 001 (IN). **RAO, Chandana, Venkateshwara** [IN/IN]; National Botanical Research Institute, Lucknow, Uttar Pradesh 226 001 (IN). **SRIVASTAVA, Sharad, Kumar** [IN/IN]; National Botanical Research Institute, Lucknow, Uttar Pradesh 226 001 (IN). **KHATOON, Sayyada** [IN/IN]; National Botanical Research Institute, Lucknow, Uttar Pradesh 226 001 (IN).

(74) **BHOLA, Ravi et al. / etc.; K & S PARTNERS**, 84-C, C6 LANE, OFF CENTRAL

AVENUE, SAINIK FARMS, NEW DELHI 110 062 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **G01S 5/14** (2006.01)

(11) **WO 2006/067538** (13) A1

(21) PCT/IB2004/004221

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACQUISITION OF A CODE MODULATED SIGNAL
• ACQUISITION D'UN SIGNAL MODULE EN CODE

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
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(72, 75) **VALIO, Harri** [FI/FI]; Vattulantie 17, FIN-34240 Kämenniemi (FI). **PIETILÄ, Samuli** [FI/FI]; Eetunkatu 2 B 7, FIN-33560 Tampere (FI).

(74) **COHAUSZ & FLORACK (24)**; Bleichstrasse 14, 40211 Düsseldorf (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01V 3/20** (2006.01)

(11) **WO 2006/067539** (13) A1

(21) PCT/IB2004/004223

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPUTATION OF SENSITIVITY FOR RESISTIVITY MEASUREMENTS

• CALCUL DE SENSIBILITE POUR MESURES DE RESISTIVITE

(71) **SCHLUMBERGER TECHNOLOGY B.V.** [NL/NL]; Parkstraat 83-89, NL-2514 JG The Hague (NL). **SERVICES PETROLIERS SCHLUMBERGER** [FR/FR]; 42, rue Saint-Dominique, F-75007 Paris (FR). **SCHLUMBERGER SURENCO S.A.** [PA/PA]; 8 Calle Aquilino de la Guardia, Panama City (PA). **PETROLEUM RESEARCH AND DEVELOPMENT N.V.** [NL/NL]; De Ruyterkade 62, Willemstad, Curacao (NL). **SCHLUMBERGER CANADA LIMITED** [CA/CA]; 525-3rd Ave S.W., Calgary, Alberta T2P 0G4 (CA). **SCHLUMBERGER OVERSEAS S.A.** [PA/PA]; 8 Calle Aquillo de la Guardia, Panama City (PA). **SCHLUMBERGER HOLDINGS LIMITED**; Craigmuir Chambers, Road Town, Tortola (VG). **SCHLUMBERGER OILFIELD ASSISTANCE LIMITED**; Craigmuir Chambers, Road Town, Tortola (VG).
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(72, 75) **DONADILLE, Jean-Marc** [FR/CN]; Fragrance Garden, Unit 201, 45, Fang Yuan Li, Chaoyang District, Beijing 100016 (CN). **LULING, Martin, G.** [DE/FR]; 26, rue Cardinet, F-75017 Paris (FR). **MINERBO, Gerald, N.** [US/US]; 2314 Canyon Meadows Drive, Missouri City, TX 77489-6090 (US).

(74) **WANG, William**; Schlumberger K.K., 2-2-1 Fuchinobe, Sagamihara-shi, Kanagawa-ken 229-0006 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C14C 3/04** (2006.01)

C14C 3/28 (2006.01)

C14C 3/08 (2006.01)

(11) **WO 2006/067540** (13) A1

(21) PCT/IB2004/004232

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PROCESS FOR MAKING WET-PINK LEATHER
• PROCEDE D'OBTENTION DE CUIRS ROSE HUMIDE

(71) **COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH** [IN/IN]; Rafi Marg, New Delhi 110 001 (IN).
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(72, 75) **CHANDRABOSE, Murugan** [IN/IN]; Central Leather Research Institute, Adyar, Chennai 600 020 (IN). **FATHIMA,**

Nishtar, Nishad [IN/IN]; Central Leather Research Institute, Adyar, Chennai 600 020 (IN). **SREERAM, Kalarical, Janardhanan** [IN/IN]; Central Leather Research Institute, Adyar, Chennai 600 020 (IN). **RAO, Jonnalagadda, Raghava** [IN/IN]; Central Leather Research Institute, Adyar, Chennai 600 020 (IN). **NAIR, Balachandran, Unni** [IN/IN]; Central Leather Research Institute, Adyar, Chennai 600 020 (IN). **RAMASAMI, Thirumalachari** [IN/IN]; Central Leather Research Institute, Adyar, Chennai 600 020 (IN).

(74) **NEGI, Arun, Singh et al.** / etc.; K & S Partners, 84-C, C6 Lane off Central Avenue Sainik Farms, New Delhi 110 062 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04M 1/247** (2006.01)

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(21) PCT/IB2004/004245

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IN-CAR USER INTERFACE FOR MOBILE PHONES
• INTERFACE DE TELEPHONE MOBILE S'UTILISANT DANS UN VEHICULE

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
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(72, 75) **SCHMITZ, Uwe** [DE/DE]; Grüner Weg 30, 40229 Düsseldorf (DE). **LARIMA-BELLINGHOVEN, Pirjo** [DE/DE]; Klüttenweg 14, 47608 Geldern (DE). **KRUMMEL, Holger** [DE/DE]; Knüwerweg 31, 44789 Bochum (DE).

(74) **KURIG, Thomas**; Becker, Kurig, Straus, Bavariastrasse 7, 80336 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B66B 5/00** (2006.01)

(11) **WO 2006/067542** (13) A1

(21) PCT/IB2004/004249

(22) **21 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELEVATOR SAFETY SYSTEMS

• SYSTEME DE SECURITE POUR ASCENSEURS

(71) **OTIS ELEVATOR COMPANY** [US/US]; 10 Farm Springs Road, Farmington, CT 06032 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CABELLERO, Jose** [ES/ES]; C/Barcelona 11, E-28529 Rivas-Vaciamadrid (ES). **CANO, Ricardo** [ES/ES]; C/Ibiza 33-5D, E-28009 Madrid (ES). **MONZON, Andrés** [ES/ES]; C/Adelfas 4, 3B, E-28925 Alcorcon (ES). **SERVIA, Armondo** [ES/ES]; C/Doctor Federico Rubio y Gali 11, E-28039 Madrid (ES).

(74) **SAMUELS, Adrian, J. et al. / etc.**; Frank B. Dehn & Co., St Bride's House, 10 Salisbury Square, London EC4Y 8JD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51)⁷ **G06F 1/00**

(11) **WO 2006/067543** (13) A1

(21) PCT/IB2004/004254

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTENT CONTROL

• CONTROLE DE CONTENU

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).

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(74) **COHAUSZ & FLORACK (24)**; Bleichstrasse 14, 40211 Düsseldorf (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01J 8/00** (2006.01)

B01J 8/26 (2006.01)

B01J 8/24 (2006.01)

F26B 3/08 (2006.01)

(11) **WO 2006/067544** (13) A1

(21) PCT/IB2004/004263

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLUID BED APPARATUS AND METHOD OF OPERATING SUCH APPARATUS

• DISPOSITIF A LIT FLUIDISE ET SON PROCEDE DE FONCTIONNEMENT

(71) **COLLETTE NV** [BE/BE]; Keerbaan 70, B-2160 Wommelgem (BE).

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(72, 75) **PAGE, Trevor, Gordon** [GB/GB]; Bella Pais, Lime Walk, Dibden Purlieu, Southampton SO45 4RA (GB). **HANSEN, Ove, Emil** [DK/DK]; Ravnsoltvej 22, DK-3450 Allerød (DK). **WALDRON, Michel, Simon** [GB/GB]; Diamond Cottage, 344 Calmore Road, Calmore, Southampton SO40 2RH (GB).

(74) **OLSEN, Lau, Lund et al. / etc.**; International Patent-Bureau A/S, Rigensgade 11, DK-1316 Copenhagen K (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 7/58** (2006.01)

(11) **WO 2006/067545** (13) A1

(21) PCT/IB2004/004265

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-CAMERA SOLUTION FOR ELECTRONIC DEVICES

• SOLUTION DE GESTION DE PLUSIEURS CAMERAS POUR DISPOSITIFS ELECTRONIQUES

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).

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(72, 75) **HEINONEN, Tomi** [FI/FI]; Tähkäniitynkatu 6 F, FIN-33610 Tampere (FI).

(74) **KURIG, Thomas**; Becker, Kurig, Straus, Bavariastrasse 7, 80336 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01J 8/36** (2006.01)

B01J 2/16 (2006.01)

F26B 3/08 (2006.01)

(11) **WO 2006/067546** (13) A1

(21) PCT/IB2004/004266

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLUID BED APPARATUS MODULE AND METHOD OF CHANGING A FIRST MODULE FOR A SECOND MODULE IN A FLUID BED APPARATUS

• MODULE DE DISPOSITIF A LIT FLUIDISE ET PROCEDE PERMETTANT DE REMPLACER UN PREMIER MODULE PAR UN SECOND MODULE DANS UN DISPOSITIF A LIT FLUIDISE

(71) **COLLETTE NV** [BE/BE]; Keerbaan 70, B-2160 Wommelgem (BE).

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(72, 75) **HANSEN, Ove, Emil** [DK/DK]; Ravnsoltvej 22, DK-3450 Allerød (DK). **PAGE, Trevor, Gordon** [GB/GB]; Bella Pais, Lime Walk, Dibden Purlieu, Southampton SO45 4RA (GB). **WALDRON, Michel, Simon** [GB/GB]; Diamond Cottage, 344 Calmore Road, Calmore, Southampton SO40 2RH (GB).

(74) **OLSEN, Lau, Lund et al. / etc.**; International Patent-Bureau A/S, Rigensgade 11, DK-1316 Copenhagen K (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04N 5/228** (2006.01)

(11) **WO 2006/067547** (13) A1

(21) PCT/IB2004/004267

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR EXTRACTING OF MULTIPLE SUB-WINDOWS OF A SCANNING AREA BY MEANS OF A DIGITAL VIDEO CAMERA

• PROCEDE D'EXTRACTION DE MULTIPLES SOUS-FENETRES D'UNE ZONE DE BALAYAGE AU MOYEN D'UNE CAMERA VIDEO NUMERIQUE

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
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(72, 75) **PÄÄÄHO, Jouni** [FI/FI]; Vilppulanpolku 4 B 17, FIN-33720 Tampere (FI). **IMPIÖ, Jussi** [FI/FI]; Perkiöntie 27, FIN-36600 Pälkäne (FI). **KOSKINEN, Timo** [FI/FI]; Orapihlajantie 9, FIN-37800 Toijala (FI).

(74) **KURIG, Thomas**; Becker, Kurig, Straus, Bavariastrasse 7, 80337 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ **A61B 17/04, A61F 2/08**

(11) **WO 2006/067548** (13) A1

(21) PCT/IB2004/004325

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • KNOTLESS ANCHOR FOR TISSUE REPAIR

• ANCRAGE DE TISSU SANS NOEUD DESTINE A RECOUDRE UN TISSU

(71) **ARTHREX, INC.** [US/US]; 1370 Creeksie Boulevard, Naples, FL 34108-1945 (US).
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(72, 75) **SCHMIEDING, Reinhold** [US/US]; 163 Eugenia Drive, Naples, FL 34108 (US). **DREYFUSS, Peter, J.** [US/US]; 2417 Kings Lake Boulevard, Naples, FL 34112 (US).

(74) **SOFFEN, Stephen, A.**; Dickstein, Shapiro, Morin & Oshinsky LLP, 2101 L Street NW, Washington, DC 20037-1526 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61L 15/28** (2006.01)

A61L 15/22 (2006.01)

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A61K 36/28 (2006.01)

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(11) **WO 2006/067549** (13) A1

(21) PCT/IB2004/004355

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HEMOSTATIC COMPOSITION, APPARATUS, AND METHODS

• COMPOSITION HEMOSTATIQUE, APPAREIL ET PROCEDES

(71) **KOLETEX, Limited Liability Company** [RU/RU]; 11 Office, 15 Myasinskaya St., Moscow, 101000 (RU). **KARSH, Emilia** [RU/US]; 9255 Dohini Road, Apt. 805, West Hollywood, CA 90069 (US). **EASTWOOD, Linda** [RU/US]; 11 Costa Del Sol, Monarch Beach, CA 92629 (US).
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(72, 75) **OLTARZHEVSKAYA, Natalia Dmitrievna** [RU/RU]; 11 Office, 15 Myasinskaya St., Moscow, 101000 (RU). **SAVILOVA, Larisa Borisovna** [RU/RU]; Zeleny pr-t, 89-1-34, Moscow, 111558 (RU). **KRICHEVSKY, German Evseevich** [RU/RU]; Leninsky pr-t, 156-333, Moscow, 117571 (RU).

(74) **JARRELL, Brenda, Herschbach**; Choate, Hall & Stewart, Exchange Place, 53 State Street, Boston, MA 02109 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT

LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 3/06** (2006.01)

G06F 9/445 (2006.01)

(11) **WO 2006/067550** (13) A1

(21) PCT/IB2004/004373

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HARDWARE-INITIATED AUTOMATED BACK-UP OF DATA FROM AN INTERNAL MEMORY OF A HAND-PORTABLE ELECTRONIC DEVICE

• SAUVEGARDE AUTOMATISEE LANCEE PAR MATERIEL DE DONNEES EN PROVENANCE D'UNE MEMOIRE INTERNE D'UN DISPOSITIF ELECTRONIQUE PORTABLE

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
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(72, 75) **JARNO, Luttinen** [FI/FI]; Mustanlahdenkatu 19 C 51, FIN-33210 Tampere (FI).

(74) **HIGGIN, Paul**; Swindell & Pearson, 48 Friar Gate, Derby DE1 1GY (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60G 11/64** (2006.01)

B60G 9/00 (2006.01)

B60G 21/05 (2006.01)

B60G 7/00 (2006.01)

B60G 11/28 (2006.01)

(11) **WO 2006/067551** (13) A1

(21) PCT/IB2004/004381

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SUSPENSION FOR A VEHICLE

• SUSPENSION POUR UN VEHICULE

(71) **RENAULT TRUCKS** [FR/FR]; 99, route de Lyon, F-69800 Saint Priest (FR).
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(72, 75) **BRUN, Stéphane** [FR/FR]; 1, rue Jean-Pierre Levy, F-69003 Lyon (FR).

(74) **DELORME, Nicolas**; Cabinet Germain & Maureau, 12, rue de la République, F-42000 Saint Etienne (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B62D 21/02** (2006.01)

B62D 21/03 (2006.01)

B60P 3/08 (2006.01)

(11) **WO 2006/067552** (13) A1

(21) PCT/IB2004/004385

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CHASSIS FOR A MOTORIZED VEHICLE

• CHÂSSIS POUR UN VÉHICULE MOTORISÉ

(71) **RENAULT TRUCKS** [FR/FR]; 99, Route de Lyon, F-69800 Saint Priest (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BERTOIA, Patric** [FR/FR]; Chemin du Premoulon, F-38200 Serpaize (FR).

(74) **DELORME, Nicolas**; Cabinet Germain & Maureau, 12, rue de la République, F-42000 Saint Etienne (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F01P 9/02** (2006.01)

F01P 3/22 (2006.01)

(11) **WO 2006/067553** (13) A1

(21) PCT/IB2004/004393

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENGINE COOLING SYSTEM

• SYSTEME DE REFRIGERATION DE MOTEUR

(71) **RENAULT TRUCKS** [FR/FR]; 99, route de Lyon, F-69800 Saint Priest (FR).

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(72, 75) **JUSTIN, Thomas** [FR/FR]; 14, chemin des Quatre Vents, F-69530 Brignais (FR).

(74) **CABINET GERMAIN & MAUREAU**; B.P. 6153, F-69466 Lyon Cedex 06 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01Q 3/22** (2006.01)

(11) **WO 2006/067554** (13) A1

(21) PCT/IB2004/052878

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD RELATING TO RADIO COMMUNICATION

• METHODE CONCERNANT UNE COMMUNICATION RADIO

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)** [SE/SE]; S-164 83 Stockholm (SE).

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(72, 75) **LORENTZON, Staffan** [SE/SE]; P O Hallmansgatan 13, S-112 69 Stockholm (SE).

(74) **MAGNUSSON, Monica**; Ericsson AB, Patent Unit Radio Networks, S-164 80 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) **A61M 5/168** (2006.01)

(11) **WO 2006/067555** (13) A1

(21) PCT/IB2004/052880

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIQUID DOSING ARRANGEMENT

• AGENCEMENT DE DOSAGE LIQUIDE

(71) **MAQUET CRITICAL CARE AB** [SE/SE]; Röntgenvägen 2, S-17195 Solna (SE).

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(72, 75) **SLETTENMARK, Bruno** [SE/SE]; Fallskärmsvägen 20B, S-175 69 Järfälla (SE).

(74) **ALBIHNS STOCKHOLM AB**; Linnégatan 2, P.O. Box 5581, S-114 85 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04Q 7/38** (2006.01)

(11) **WO 2006/067556** (13) A1

(21) PCT/IB2004/052908

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSMISSION IN A SHARED MEDIUM HAVING DIFFERENT ACCESS MODES

• TRANSMISSION DANS UN SUPPORT PARTAGE PRESENTANT DIFFERENTS MODES D'ACCES

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)** [SE/SE]; S-164 83 Stockholm (SE).

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(72, 75) **FURUSKÄR, Anders** [SE/SE]; Upplandsgatan 94, S-113 44 Stockholm (SE). **MEYER, Michael** [DE/DE]; Grossheidstrasse 27, 520 80 Aachen (DE). **LUDWIG, Reiner** [US/DE]; Bergstrasse 18, 523 93 Hürtgenwald (DE). **PARKVALL, Stefan** [SE/SE]; Sigtunagatan 18, S-113 22 Stockholm (SE). **WILLARS, Per** [SE/SE]; Ytterbystrand 6, S-185 94 Vaxholm (SE).

(74) **MAGNUSSON, Monica**; Ericsson AB, Patent Unit Radio Networks, S-164 80 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) **A01G 9/10** (2006.01)
A01G 1/00 (2006.01)

(11) **WO 2006/067557** (13) A1

(21) PCT/IB2005/003000

(22) **10 Oct/oct 2005 (10.10.2005)**

(25) it (26) en

(30) PI2004A000099
24 Dec/déc 2004 (24.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MAKING A TURF

• METHODE DE FABRICATION D'UNE
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(71, 72) **PACINI, Maurizio** [IT/IT]; Via Al-
cide De Gasperi, 3/a, Loc. Rigoli, I-56010
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(74) **CELESTINO, Marco**; Viale Giovanni
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS JP KE KG KM
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067558** (13) A2

(21) PCT/IB2005/003207

(22) **27 Oct/oct 2005 (27.10.2005)**

(25) en (26) en

(30) 2004-314705
28 Oct/oct 2004 (28.10.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSMISSION AND SYNCHRO-
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• TRANSMISSION ET SYNCHRONI-
SEUR

(71) **NISSAN MOTOR CO. LTD.** [JP/JP]; No.2
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(74) **POLGLAZE, Daniel, J.**; Leffert Jay &
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067559** (13) A2

(21) PCT/IB2005/003318

(22) **29 Jul/juil 2005 (29.07.2005)**

(25) en (26) en

(30) 60/592652
30 Jul/juil 2004 (30.07.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CROSS-REFERENCE TO RELATED
APPLICATION

• DISPOSITIF DE BOUCLE D'OREILLE

(71, 72) **FOSSAS, Jeannette** [US/US]; 1085 Wil-
son Avenue, Suite 1, San Juan, Puerto Rico
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(74) **ROBINSON, Ross, T. et al. / etc.**; Jenkins
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04M 1/02** (2006.01)

(11) **WO 2006/067560** (13) A1

(21) PCT/IB2005/003355

(22) **31 Oct/oct 2005 (31.10.2005)**

(25) en (26) en

(30) 20 2004 020 050.3
22 Dec/déc 2004 (22.12.2004) DE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COVER UNIT AND ELECTRONIC DE-
VICE COMPRISING A COVER UNIT

• UNITE DE COUVERCLE ET DISPOSI-
TIF ELECTRONIQUE DOTE DE CETTE
UNITE

(71) **NOKIA CORPORATION** [FI/FI];
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04Q 7/38** (2006.01)

H04L 12/56 (2006.01)

H04L 29/06 (2006.01)

(11) **WO 2006/067561** (13) A1

(21) PCT/IB2005/003497

(22) **16 Nov/nov 2005 (16.11.2005)**

(25) en (26) en

(30) 0428084.8
22 Dec/déc 2004 (22.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING AU-
THENTICATION INFORMATION

• PROCEDE DE PRODUC-
TION D'INFORMATIONS
D'AUTHENTIFICATION

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(74) **RUUSKANEN, Juha-Pekka et al. / etc.**;
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04B 1/707** (2006.01)

G01S 1/00 (2006.01)

(11) **WO 2006/067562** (13) A1

(21) PCT/IB2005/003596

(22) **23 Nov/nov 2005 (23.11.2005)**

(25) en (26) en

- (30) 11/021,353
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DETERMINATION OF A CODE PHASE
 • DETERMINATION D'UNE PHASE DE CODE
- (71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **VALIO, Harri** [FI/FI]; Vattulantie 17, FIN-34240 Kämenniemi (FI). **PIETILÄ, Samuli** [FI/FI]; Eetunkatu 2 B 7, FIN-33560 Tampere (FI).
- (74) **COHAUSZ & FLORACK (24)**; Bleichstrasse 14, 40211 Düsseldorf (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 1/00** (2006.01)
H04Q 7/32 (2006.01)
H04L 12/28 (2006.01)
H04L 12/56 (2006.01)
- (11) **WO 2006/067564** (13) A2
- (21) PCT/IB2005/003637
- (22) **1 Dec/déc 2005 (01.12.2005)**
- (25) en (26) en
- (30) 60/637,739
22 Dec/déc 2004 (22.12.2004) US
- (30) 11/154,817
17 Jun/juin 2005 (17.06.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TERMINAL BASED PACKET LOSS DUE TO MOBILITY DETECTION
 • PERTE DE PAQUETS BASE SUR UN TERMINAL DUE A LA DETECTION DE MOBILITE
- (71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MAHESHWARI, Shashikant** [IN/US]; 800 Kinwest Parkway #57, Irving, Texas 75063 (US). **LE, Khien** [US/US]; 935 Village Parkway, Coppell, Texas 75019 (US). **SWAMI, Yogesh** [IN/US]; 826 W Royal Lane #392, Irving, Texas 75039 (US).
- (74) **LESON, Thomas, J., A. et al. / etc.; c/o** TBK-Patent, Bavariaring 4-6, 80336 Munich (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 25/02** (2006.01)
- (11) **WO 2006/067563** (13) A1
- (21) PCT/IB2005/003606
- (22) **28 Nov/nov 2005 (28.11.2005)**
- (25) it (26) en
- (30) 04425933.1
21 Dec/déc 2004 (21.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD, APPARATUS AND COMPUTER PROGRAM PRODUCT FOR CHANNEL ESTIMATION OF TRANSMISSION CHANNELS WITH MEMORY IN DIGITAL TELECOMMUNICATIONS SYSTEM BY ESTIMATING THE RMS DELAY SPREAD
 • PROCEDE ET APPAREIL D'ESTIMATION DE CANAL DE CANAUX DE TRANSMISSION AVEC UNE MEMOIRE DANS UN SYSTEME DE TELECOMMUNICATION NUMERIQUE PAR ESTIMATION DU TEMPS DE PROPAGATION RMS
- (71) **STMICROELECTRONICS S.r.l.** [IT/IT]; Via C. Olivetti, 2, I-20041 Agrate Brianza (IT).
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- (72, 75) **POLONI, Angelo** [IT/IT]; Via Michelangelo, I-24020 Fino del Monte (IT). **SILVA, Filippo** [IT/IT]; Via Brambilla, 5, I-21053 Castellanza (IT). **VALLE, Stefano** [IT/IT]; Via Lucera, 18, I-20152 Milano (IT).
- (74) **BOSOTTI, Luciano, et al. / etc.; Buzzi, Nottaro & Antonielli d'Oulx S.r.l., Via Maria Vittoria, 18, I-10123 Torino (IT).**
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE
- (30) 60/638,891
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TRUNCATED GABAB RECEPTOR AND METHODS OF USE THEREOF
 • RECEPTEUR GABAB TRONQUE ET PROCEDES D'UTILISATION ASSOCIES
- (71) **WARNER-LAMBERT COMPANY LLC** [US/US]; 201 Tabor Road, Morris Plains, NJ 07950 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CHUNG, Fu-zon** [—/US]; Pfizer Global Research and Development, 2800 Plymouth Road, Ann Arbor, MI 48105 (US). **CUI, Mei** [CN/US]; Pfizer Global Research and Development, 2800 Plymouth Road, Ann Arbor, MI 48105 (US).
- (74) **FULLER, Grover, F., Jr. et al. / etc.; Pfizer** Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **Not classified / non classée**
- (11) **WO 2006/067566** (13) A2
- (21) PCT/IB2005/003658
- (22) **2 Dec/déc 2005 (02.12.2005)**
- (25) en (26) en
- (30) 11/020,055
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A WEIGHTED AUTOCORRELATION METHOD FOR DOWNLINK CDMA LMMSE EQUALIZERS
 • PROCEDE D'AUTOCORRELATION PONDEREE APPLICABLE A DES EGALISEURS AMCR LMMSE DE LIAISON DESCENDANTE
- (71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 ESPOO (FI).
(for all designated States except / pour tous les États désignés sauf LC US)
- (71) **NOKIA, INC.** [US/US]; 6000 Connection Drive, Irving, TX 75039 (US).
(only for / seulement pour LC)
- (72, 75) **NGUYEN, Hoang** [VN/US]; 1521 E. 8th Street, Apt. 19, Davis, CA 95616 (US). **ZHANG, Jianzhong** [CN/US]; Apt. 3120, 5337 N. MacArthur Boulevard, Irving, TX 75038 (US). **GUO, Yuanbin** [CN/US]; 2600 Waterview Parkway, #3524, Richardson, TX 75080 (US). **MCCAIN, Dennis** [US/US]; 2766 Hillview Drive, Lewisville, TX 75067 (US). **DOWLING, Joe** [US/US]; 8887 Via Andar, San Diego, CA 92122 (US).

- (74) SMITH, Harry, F.; Harrington & Smith, LLP, 4 Research Drive, Shelton, CT 06484-6212 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H04Q 7/32* (2006.01)
H04M 1/274 (2006.01)
H04M 1/272 (2006.01)

(11) **WO 2006/067567** (13) A1

(21) PCT/IB2005/003666

(22) **2 Dec/déc 2005 (02.12.2005)**

(25) en (26) en

(30) 11/021,011

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • APPARATUS AND METHODS FOR PROVIDING ENHANCED CONTACT LIST INFORMATION FOR MOBILE STATIONS INCLUDING MOBILE TELEPHONES
- SYSTEME ET PROCÉDES POUVANT FOURNIR DES DONNÉES AMÉLIORÉES RELATIVES À DES LISTES DE CONTACTS POUR STATIONS MOBILES COMPRENANT DES TELEPHONES MOBILES

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
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(71) **NOKIA INC.** [US/US]; 6000 Connection Drive, Irving, TX 75039 (US).
(only for / seulement pour LC)

(72, 75) **REPKA, Mikko** [FI/FI]; Laamannintie 11 B 23, FIN-90650 Oulu (FI).

(74) **SMITH, Harry, F.** et al. / etc.; Harrington & Smith, LLP, 4 Research Drive, Shelton, CT 06484-6212 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *H04L 29/06* (2006.01)

(11) **WO 2006/067568** (13) A1

(21) PCT/IB2005/003680

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 04030444.6

22 Dec/déc 2004 (22.12.2004)

EP

(30) 11/206,015

18 Aug/août 2005 (18.08.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI HOMING TRANSPORT PROTOCOL ON A MULTI-PROCESSOR ARRANGEMENT

• PROTOCOLE DE TRANSPORT À EMPLACEMENTS MULTIPLES UTILISÉ DANS UN ARRANGEMENT À PROCESSEURS MULTIPLES

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HUANG, Hui** [CN/CN]; Tsinghua University, Beijing Beijing 100084 (CN).

(74) **LESON, Thomas J.A.** et al. / etc.; c/o TBK-Patent, Bavariaring 4-6, 80336 Munich (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H04L 12/28* (2006.01)

H04L 12/56 (2006.01)

H04L 12/66 (2006.01)

(11) **WO 2006/067569** (13) A1

(21) PCT/IB2005/003681

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 11/018,353

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WIRELESS GATEWAY FOR ENABLING WIRELESS DEVICES TO DISCOVER AND INTERACT WITH VARIOUS SHORT-RANGE SERVICES/DEVICES

• PASSERELLE SANS FIL DESTINÉE À PERMETTRE À DES DISPOSITIFS SANS FIL DE DECOUVRIR, ET D'INTERAGIR AVEC, DIVERS SERVICES/DISPOSITIFS À COURTE PORTEE

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).

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(71) **NOKIA INC.** [US/US]; 6000 Connection Drive, Irving, Texas 75039 (US).

(only for / seulement pour LC)

(72, 75) **LUOMA, Juha-Pekka** [FI/FI]; Puutarhakatu 18 C 43, FIN-33210 Tampere (FI).
SAARANEN, Mika [FI/FI]; Siirtolapuutarhankatu 11 A 8, FIN-33900 Tampere (FI).
KÄKKÄINEN, Tero, T. [FI/FI]; Pehkosuonkatu 17A 23, FIN-TAMPERE 33820 (FI).
PERÄLÄ, Timo, K. [FI/FI]; Kunnallisneuvoksentie 22 B, FIN-00930 Helsinki (FI).

(74) **REDMOND, JR., Joseph, C.**; c/o Morgan & Finnegan, LLP, Three World Financial Center, New York, New York 10281-2101 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *H04L 29/06* (2006.01)

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(11) **WO 2006/067570** (13) A1

(21) PCT/IB2005/003684

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 60/638,903

23 Dec/déc 2004 (23.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR COMMUNICATING SCHEDULING INFORMATION BETWEEN UE AND RADIO ACCESS NETWORK USING SPACE OTHERWISE USED FOR PADDING

• PROCÉDE ET APPAREIL DESTINÉ À COMMUNIQUER DES INFORMATIONS DE PLANIFICATION ENTRE UNE INSTALLATION D'ABONNÉ (UE) ET UN RESEAU D'ABONNÉS MOBILES EXPLOITANT UN ESPACE AUTREMENT UTILISÉ POUR REMPLISSAGE

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).

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(71) **NOKIA INC.** [US/US]; 6000 Connection Drive, Irving, Texas 75039 (US).

(only for / seulement pour LC)

(71) **SÉBIRE, Benoist** [FR/CN]; East Lake Villas A1103, 35 Dongzhimenwai Dajie, Beijing 100027 (CN).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MALKAMÄKI, Esa** [FI/FI]; Riipakoiuntie 17B, FIN-02130 Espoo (FI).

(74) **MAGUIRE, Francis, J.** et al. / etc.; Ware, Fressola, Van Der Sluys & Adolphson LLP,

- 755 Main Street, P.O. Box 224, Monroe, Connecticut 06468 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **A44B 19/32** (2006.01)
A44B 19/26 (2006.01)
- (11) **WO 2006/067571** (13) A1
- (21) PCT/IB2005/003696
- (22) **30 Nov/nov 2005 (30.11.2005)**
- (25) en (26) en
- (30) 02107/04
20 Dec/déc 2004 (20.12.2004) CH
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HERMETICALLY SEALED ZIP FASTENER WITH SLIDER WHICH GRIPS THE TEETH SUPPORTING STRIPS
- FIXATION A FERMETURE A GLISSIERE HERMETIQUEMENT FERMEE COMPRENANT UN CURSEUR QUI RETIENT LES BANDES SUPPORTANT DES DENTS
- (71) **RIRI S.A.** [CH/CH]; Via Catenazzi 23, CH-6850 Mendrisio (CH).
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(72, 75) **BONAGLIA, Benedetto** [CH/CH]; Via Cà di Sopra 8, CH-6925 Gentilino (CH).

(74) **FIAMMENGHI-DOMENIGHETTI, Delfina**; c/o Fiammenghi-Fiammenghi, Via San Gottardo 15, CH-6900 Lugano (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **G01N 33/50** (2006.01)
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G06F 19/00 (2006.01)

(11) **WO 2006/067572** (13) A2

(21) PCT/IB2005/003738

(22) **12 Dec/déc 2005 (12.12.2005)**

- (25) en (26) en
- (30) 2004/10087
14 Dec/déc 2004 (14.12.2004) ZA
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD FOR DIAGNOSING AND MONITORING CELLULAR RESERVOIRS OF DISEASE
- METHODE DE DIAGNOSTIC ET DE SUIVI DES RESERVOIRS DE CELLULES MORBIDES
- (71) **UNIVERSITY OF THE WITWATERSRAND, JOHANNESBURG** [ZA/ZA]; 1 Jan Smuts Avenue, 2050 Johannesburg (ZA).
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(72, 75) **SCOTT, Lesley, Erica** [ZA/ZA]; 17 Slangkop Avenue, Randburg Ext. 4, 2024 Randburg (ZA).

(74) **SPOOR & FISHER et al.** / etc.; Building No. 13, Highgrove Office Park, Oak Avenue, Centurion, P O Box 454, 0001 Pretoria (ZA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **G02B 5/124** (2006.01)
E01F 9/04 (2006.01)
B32B 15/08 (2006.01)
B44F 1/04 (2006.01)

(11) **WO 2006/067573** (13) A1

(21) PCT/IB2005/003741

(22) **5 Dec/déc 2005 (05.12.2005)**

(25) en (26) en

(30) MO2004A000344
22 Dec/déc 2004 (22.12.2004) IT

(30) MO2005A000221
1 Sep/sep 2005 (01.09.2005) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PROCESS FOR OBTAINING A BACK-REFLECTING MULTI-LAYER FILM, WITH A MICROPRISM SUPPORT AND A FILM OBTAINED USING THE PROCESS

• PROCEDE PERMETTANT D'OBTENIR UN FILM MULTICOUCHE RETRO-REFLECHISSANT, A SUPPORT DE MICROPRISMES ET FILM OBTENU PAR CE PROCEDE

(71, 72) **CORRADI, Giorgio** [IT/IT]; Via Luigi Galvani, 86, I-49019 Soliera (IT). **CORRADI, Paolo** [IT/IT]; Via San Martino, 74, I-42015 Correggio (IT).

(74) **NERI, Luciano**; Bugnion S.p.A., Via Emilia Est, 25, I-41100 Modena (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 3/033** (2006.01)

(11) **WO 2006/067574** (13) A2

(21) PCT/IB2005/003747

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 11/019,862
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVED MOBILE COMMUNICATIONS TERMINAL AND METHOD

• TERMINAL DE COMMUNICATIONS MOBILE AMELIORE ET PROCEDE ASSOCIE

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
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(72, 75) **NURMI, Mikko, A.** [FI/FI]; Vellam-onkatu 14 A 24, FIN-33500 Tampere (FI).

(74) **AWAPATENT, AB**; Box 5117, S-200 71 Malmö (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

(51) **E21B 23/00** (2006.01)
G01V 11/00 (2006.01)

(11) **WO 2006/067575** (13) A1

(21) PCT/IB2005/003762

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/017,312
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVED ANCHOR ARM FOR SEISMIC LOGGING TOOL

• BRAS D'ANCRAGE AMELIORE D'UN INSTRUMENT DE DIAGNAPHIE SISMIQUE

(71) **SCHLUMBERGER TECHNOLOGY B.V.** [NL/NL]; Parkstraat 83-89, NL-2514 JG The Hague (NL). **SERVICES PETROLIERS SCHLUMBERGER** [FR/FR]; 42, rue Saint Dominique, F-75007 Paris (FR). **SCHLUMBERGER SURENCO S.A.** [PA/PA]; 8 Calle Aquilino de la Guardia, Panama City (PA). **PETROLEUM RESEARCH AND DEVELOPMENT N.V.** [NL/NL]; De Ruyterkade 62, Willemstad, Curaçao (AN). **SCHLUMBERGER CANADA LIMITED** [CA/CA]; 525 - 3rd Avenue S.W., Calgary, Alberta T2P 0G4 (CA). **SCHLUMBERGER OVERSEAS S.A.** [PA/PA]; 8 Calle Aquilino de la Guardia, Panama City (PA). **SCHLUMBERGER HOLDINGS LIMITED**; Craigmuir Chambers, Road Town, Tortola (VG). **SCHLUMBERGER OILFIELD ASSISTANCE LIMITED**; Craigmuir Chambers, Road Town, Tortola (VI).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KANAYAMA, Kazumasa** [JP/JP]; 5-5-10-A102 Chiyoda, Sagamihara-shi, Kanagawa-ken 229-0037 (JP). **WILSON, Colin** [GB/JP]; Belle creer, Shinyurigaoka 906, 3-13-1, Kami Asao, Asao-ku Kawasaki-shi, Kanagawa-ken 215-0021 (JP). **UNDERHILL, William** [US/US]; 7402 Rustling Oaks Dr., Richmond, TX 77469 (US).

(74) **SINGH, Karan**; Schlumberger K.K., 2-2-1 Fuchinobe, Sagamihara-Shi, Kanagawa-Ken 229-0006 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 9/16** (2006.01)

(11) **WO 2006/067576** (13) A1

(21) PCT/IB2005/003764

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) en (26) en

(30) 60/638,287

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **ENTERIC COATED AZITHROMYCIN MULTIPARTICULATES**

• **FORMES MULTIPARTICULAIRES D'AZITHROMYCINE GASTRO-RESISTANTES**

(71) **PFIZER PRODUCTS INC.** [US/US]; Eastern Point Road, Groton, CT 06340 (US).

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(72, 75) **APPEL, Leah, Elizabeth** [US/US]; Bend Research Inc., 64550 Research Road, Bend, OR 97701 (US). **CURATOLO,**

William, John [US/US]; Pfizer Global Research & Development, Eastern Point Road, Groton, CT 06340 (US). **FRIESEN, Dwayne, Thomas** [US/US]; Bend Research Inc., 64550 Research Road, Bend, OR 97701 (US). **HERBIG, Scott, Max** [US/US]; Pfizer Global Research & Development, Eastern Point Road, Groton, CT 06340 (US). **LEMOTT, Steven, Ross** [US/US]; Pfizer Global Research & Development, Eastern Point Road, Groton, CT 06340 (US). **LO, Julian, Belknap** [US/US]; Pfizer Global Research & Development, Eastern Point Road, Groton, CT 06340 (US). **LYON, David, Keith** [US/US]; Bend Research Inc., 64550 Research Road, Bend, OR 97701 (US). **MCCRAY, Scott, Baldwin** [US/US]; Bend Research Inc., 64550 Research Road, Bend, OR 97701 (US). **WEST, James, Blair** [US/US]; 3901 SW 160th Ave. Apt. 201, Miramar, FL 33027 (US).

(74) **FULLER, Grover, F., Jr.** et al. / etc.; c/o Lawrence, Jackie, Pfizer Inc. MS8260-1615, Eastern Point Road, Groton, CT 06340 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **Not classified / non classée**

(11) **WO 2006/067577** (13) A2

(21) PCT/IB2005/003767

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) en (26) en

(30) 60/638,218

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **STABLE NON-DIHYDRATE AZITHROMYCIN ORAL SUSPENSIONS**

• **SUSPENSION ORALES STABLES D'AZITHROMYCINE SOUS FORME NON DIHYDRATE**

(71) **PFIZER PRODUCTS INC.** [US/US]; Eastern Point Road, Groton, CT 06340 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **JOHNSON, Barbara, Alice** [US/US]; Pfizer Global Research and Development, Eastern Po, Eastern Point Road, Groton, CT 06340 (US). **MURPHY, Brendan, John** [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).

(74) **FULLER, Grover, F. Jr.** et al. / etc.; c/o LAWRENCE, Jackie, Pfizer Inc. MS8260-1615, Eastern Point Road, Groton, CT 06340 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E21B 47/12** (2006.01)

(11) **WO 2006/067578** (13) A1

(21) PCT/IB2005/003771

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/017,264

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHODS AND APPARATUS FOR SINGLE FIBER OPTICAL TELEMETRY**

• **PROCEDES ET APPAREIL UTILES POUR LA TELEMETRIE OPTIQUE MONOFIBRE**

(71) **SCHLUMBERGER TECHNOLOGY B.V.** [NL/NL]; Parkstraat 83-89, NL-2514 JG The Hague (NL). **SERVICES PETROLIERS SCHLUMBERGER** [FR/FR]; 42, rue Saint Dominique, F-75007 Paris (FR). **SCHLUMBERGER SURENCO S.A.** [PA/PA]; 8 Calle Aquilino de la Guardia, Panama City (PA). **PETROLEUM RESEARCH AND DEVELOPMENT N.V.** [NL/NL]; De Ruyterkade 62, Willemstad, Curacao (NL). **SCHLUMBERGER CANADA LIMITED** [CA/CA]; 525-3rd Avenue S.W., Calgary, Alberta T2P 0G4 (CA). **SCHLUMBERGER OVERSEAS S.A.** [PA/PA]; 8 Calle Aquilino de la Guardia, Panama City (PA). **SCHLUMBERGER HOLDINGS LIMITED**; Craigmuir Chambers, Road Town, Tortola (VG). **SCHLUMBERGER OILFIELD ASSISTANCE LIMITED**; Craigmuir Chambers, Road Town, Tortola (VG). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) **VANNUFFELN, Stephane** [FR/JP]; Kitazawa Duplex 305, 1-15-5, Kitazawa, Setagaya-ku, Tokyo 155-0031 (JP). **YAMATE, Tsutomu** [JP/JP]; 1-24-5-403, Kagahara, Tsuzuki-ku, Yokohama-shi, Kanagawa-ken 224-0055 (JP). **GAYRAL, Bruno** [FR/FR]; 42, rue Pierre Semard, F-38000 Grenoble (FR). **CHEE, Soon, Seong** [MY/JP]; 3-28-69 Hikari-cho, Kokubunji-shi, Tokyo 185-0034 (JP). **WILSON, Colin** [GB/JP]; Belle Creer, Shinyurigaoka 906, 3-13-1, Kami Asao, Asao-ku Kawasaki-shi, Kanagawa-ken 215-0021 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B01J 19/12** (2006.01)

(11) **WO 2006/067579** (13) A2

(21) PCT/IB2005/003782

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) it (26) en

(30) PI2004A000097

24 Dec/déc 2004 (24.12.2004)

IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MICROWAVE CHEMICAL REACTOR
• REACTEUR CHIMIQUE A MI-
CRO-ONDES

(71) CNR CONSIGLIO NAZIONALE DELLE
RICERCHE [IT/IT]; Piazzale Aldo Moro, 7,
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(72, 75) LONGO, Iginio [IT/IT]; Largo Duca
D'Aosta, 11, I-56123 Pisa (IT).

(74) CELESTINO, Marco; ABM Agenzia
Brevetti & Marchi, Viale Giovanni Pisano,
31, I-56123 Pisa (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **E03C 1/04** (2006.01)

(11) **WO 2006/067580** (13) A1

(21) PCT/IB2005/003794

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) it (26) de

(30) TO2004A000893

22 Dec/déc 2004 (22.12.2004)

IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PERFECTED DEVICE FOR TAKING
SHOWERS AT ALTERNATING TEM-
PERATURES

• DISPOSITIF PERFECTIONNEE POUR
REALISER DES DOUCHES A TEMPE-
RATURES ALTERNATIVES

(71) GEVIPI A.G. [LI/LI]; Aeulestrasse 5,
Triesen, Vaduz (LI).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) KNAPP, Alfons [DE/DE]; Klockhstrasse
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(74) KNAPP, Thomas; Dreiss, Fuhlendorf,
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Stuttgart (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **F02D 13/02** (2006.01)

F02D 41/40 (2006.01)

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F02D 35/00 (2006.01)

(11) **WO 2006/067581** (13) A1

(21) PCT/IB2005/003800

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 2004-367969

20 Dec/déc 2004 (20.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VALVE CHARACTERISTIC CONTROL
APPARATUS FOR INTERNAL COM-
BUSTION ENGINE

• APPAREIL DE COMMANDE DE CA-
RACTERISTIQUE DE SOUPAPE POUR
UN MOTEUR A COMBUSTION IN-
TERNE

(71) TOYOTA JIDOSHA KABUSHIKI
KAISHA [JP/JP]; 1, Toyota-cho, Toyota-shi,
Aichi-ken 471-8571 (JP).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) IDOGAWA, Masanao [JP/JP];
c/o TOYOTA JIDOSHA KABUSHIKI
KAISHA, 1, Toyota-cho, Toyota-shi,
Aichi-ken 471-8571 (JP). HOSOKAWA, Os-
amu [JP/JP]; c/o Toyota Jidosha Kabushiki
Kaisha, 1, Toyota-cho, Toyota-shi, Aichi-ken
471-8571 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) Not classified / non classée

(11) **WO 2006/067582** (13) A2

(21) PCT/IB2005/003805

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/018,618

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND ASSOCIATED TER-
MINAL, METHOD AND COMPUTER
PROGRAM PRODUCT FOR FOWARD-
ING CONTENT AND PROVIDING
DIGITAL RIGHTS MANAGEMENT OF
THE SAME

• SYSTEME ET TERMINAL ASSO-
CIE, PROCEDE ET PRODUIT PRO-
GRAMME INFORMATIQUE POUR
TRANSMETTRE UN CONTENU
ET ASSURER UNE GESTION DES
DROITS NUMERIQUES DE CELUI-CI

(71) NOKIA CORPORATION [FI/FI];
Keilalahdentie 4, FIN-02150 Espoo (FI).

*(for all designated States except / pour tous
les États désignés sauf US)*

(71) NOKIA INC. [US/US]; 6000 Connection
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(only for / seulement pour LC)

(72, 75) AARNIO, Ari [FI/FI]; Alaportti 1 A
3, FIN-02210 Espoo (FI). PAQVALEN,
Kenneth [FI/FI]; Kavallintie 36, FIN-02700
Kauniainen (FI). MUHONEN, Ahti [FI/FI];
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VAINIO, Antti-Pentti [FI/FI]; Huhtakoukku
16 E 10, FIN-02340 Espoo (FI). HÄN-
NIKÄINEN, Ari [FI/FI]; Toimelankaari 9 D
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(74) SPENCE, Andrew, T. et al. / etc.; Alston
& Bird LLP, Bank of America Plaza, Suite
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28280-4000 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **D06N 3/14** (2006.01)

(11) **WO 2006/067583** (13) A1

(21) PCT/IB2005/003821

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 2004-371798

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PROCEDURE TO MAKE LEATHER-
LIKE SHEET

- PROCEDE POUR FABRIQUER UNE FEUILLE SEMBLABLE A DU CUIR
- (71) **ALCANTARA S.P.A.** [IT/IT]; Via Meccenate, 86, I-20138 Milano (IT).
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- (72, 75) **YUTAKA, Yoshida** [JP/JP]; 11-1 Ichinohashi-Nomotocho, Higashiyama-ku, Kyoto (JP). **SHIGETO, Kon** [JP/JP]; 11-1 Ichinohashi-Nomotocho, Higashiyama-ku, Kyoto (JP). **ROMANI, Gianni** [IT/IT]; Via Pommarolo, 18, I-02040 Confini (IT). **LU-CIANI, Francesco** [IT/IT]; Via Perugia, 3, I-06023 Gualdo Tadino (IT).
- (74) **PIPPARELLI, Claudio**; C/o Studio Cioni & Pipparelli, Via Quadronno, 6, I-20122 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **C07D 451/04** (2006.01)
C07D 471/04 (2006.01)
A61K 31/46 (2006.01)
A61P 31/18 (2006.01)
- (11) **WO 2006/067584** (13) A1
- (21) PCT/IB2005/003822
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) en (26) en
- (30) 0428267.9
23 Dec/déc 2004 (23.12.2004) GB
- (30) 60/656,648
24 Feb/fév 2005 (24.02.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **8-AZA-BICYCLO (3.2.1) OCTANE DERIVATIVES WITH AN ACTIVITY ON CHEMOKINE CCR5 RECEPTORS**
• DERIVES DE 8-AZA-BICYCLO (3.2.1) OCTANE POSSEDANT UNE ACTIVITE DE RECEPTEURS DE CHIMIOKINES CCR5
- (71) **PFIZER LIMITED** [GB/GB]; Ramsgate Road, Sandwich, Kent CT13 9NJ (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **PRYDE, David, Cameron** [GB/GB]; Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB). **STUPPLE, Paul, Anthony** [GB/GB]; Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB).
- (74) **HIRSCH, Denise**, et al. / etc.; Pfizer Global Research and Development, Ramsgate Road, Kent, Sandwich CT13 9NJ (GB).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **Not classified / non classée**
- (11) **WO 2006/067585** (13) A2
- (21) PCT/IB2005/003823
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 11/018,027
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **SYSTEMS, DEVICES, METHODS AND COMPUTER PROGRAM PRODUCTS FOR DOWNLOADING CONTENT TO MOBILE DEVICES IN A ROAMING ENVIRONMENT**
• SYSTEMES, DISPOSITIFS, PROCEDES ET PRODUITS LOGICIELS DESTINES A TELECHARGER UN CONTENU SUR DES DISPOSITIFS MOBILES DANS UN ENVIRONNEMENT D'ITINERANCE
- (71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)
- (71) **NOKIA INC.** [US/US]; 6000 Connection Drive, Irving, TX 75039 (US).
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- (72, 75) **AALTONEN, Janne, La** [FI/FI]; Hirvikoirankatu 15, FIN-20900 Turku (FI).
- (74) **GOSNELL, Guy, R.** et al. / etc.; Alston & Bird LLP, Bank of America Plaza, 101 South Tryon Street, Suite 4000, Charlotte, NC 28280-4000 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **B60K 15/035** (2006.01)
B60K 15/04 (2006.01)
- (11) **WO 2006/067586** (13) A2
- (21) PCT/IB2005/003824
- (22) **19 Dec/déc 2005 (19.12.2005)**

- (25) en (26) en
- (30) 11/017,584
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **CONTROLLING VAPOR EMISSION IN A SMALL ENGINE FUEL TANK SYSTEM**
• COMMANDE DE L'EMISSION DE VAPEUR DANS UN SYSTEME A PETIT RESERVOIR DE CARBURANT DE MO-TEUR
- (71) **EATON CORPORATION** [US/US]; Eaton Center, 1111 Superior Avenue, Cleveland, Ohio 44114-2584 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MILLS, Vaughn** [US/US]; 14196 Fairway Drive, Chelsea, Michigan 48118-9556 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **C07C 311/29** (2006.01)
C07D 215/36 (2006.01)
C07D 213/75 (2006.01)
C07D 217/22 (2006.01)
C07D 217/18 (2006.01)
C07D 265/30 (2006.01)
C07D 211/16 (2006.01)
- (11) **WO 2006/067587** (13) A2
- (21) PCT/IB2005/003825
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) en (26) en
- (30) 0428083.0
22 Dec/déc 2004 (22.12.2004) GB
- (30) 60/645,497
19 Jan/jan 2005 (19.01.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **CHEMICAL COMPOUNDS**
• COMPOSES CHIMIQUES
- (71) **PFIZER LIMITED** [GB/GB]; Ramsgate Road, Sandwich, Kent CT13 9NJ (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **JONES, Lyn, Howard** [GB/GB]; Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB). **MIDDLETON, Donald, Stuart** [GB/GB]; Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB). **MOWBRAY, Charles, Eric** [GB/GB]; Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB). **NEWMAN, Sandra, Dora** [GB/GB]; Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB). **WILLIAMS, David, Howard**

- [GB/GB]; Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB).
- (74) **HIRSCH, Denise**, et al. / etc.; Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61M 1/10** (2006.01)
F04C 3/06 (2006.01)
- (11) **WO 2006/067588** (13) A1
- (21) PCT/IB2005/003827
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) it (26) en
- (30) RM2004A000622
20 Dec/déc 2004 (20.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **ARTIFICIAL HEART**
• **COEUR ARTIFICIEL**
- (71, 72) **CERRUTI, Aldo** [IT/IT]; c.o. AB Medica S.P.A., Via Nerviano, 31, I-20020 Lainate (IT).
- (72, 75) **MURRI, Romano** [IT/IT]; Via Bruno Bruni, 40, I-00189 Roma (IT). **MURRI, Marzia** [IT/IT]; Via Bruno Bruni, 40, I-00189 Roma (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
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- (51) **C07H 17/08** (2006.01)
A61P 31/04 (2006.01)
A61K 31/7048 (2006.01)
- (11) **WO 2006/067589** (13) A1
- (21) PCT/IB2005/003829
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) en (26) en
- (30) 60/638,097
21 Dec/déc 2004 (21.12.2004) US
- (30) 60/717,530
14 Sep/sep 2005 (14.09.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **MACROLIDES**
• **MACROLIDES**
- (71) **PFIZER PRODUCTS INC.** [US/US]; Eastern Point Road, Groton, CT 06340 (US). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **CHUPAK, Louis, Stanley** [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US). **FLANAGAN, Mark, Edward** [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US). **KANEKO, Takushi** [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US). **MAGEE, Thomas, Victor** [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US). **NOE, Mark, Carl** [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US). **REILLY, Usa** [GB/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).
- (74) **FULLER, Grover, F., Jr.** et al. / etc.; c/o LAWRENCE, Jackie, Pfizer Inc., MS8260-1615, Eastern Point Road, Groton, CT 06340 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B65D 1/02** (2006.01)
- (11) **WO 2006/067590** (13) A1
- (21) PCT/IB2005/003832
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) it (26) en
- (30) PD2004A000323
24 Dec/déc 2004 (24.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **PLASTIC BOTTLE BASE**
• **BASE DE BOUTEILLE EN PLASTIQUE**
- (71) **ACQUA MINERALE S. BENEDETTO -S.P.A.** [IT/IT]; Viale Kennedy, 65, I-30037 Scorzè (IT). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **ZOPPAS, Enrico** [IT/IT]; Corso Vittorio Emanuele II, 40, I-31015 Conegliano (IT).
- (74) **MODIANO ALAGEM S. Lara;** Modiano & Associati, Via Meravigli, 16, I-20123 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
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- (51) **Not classified / non classée**
- (11) **WO 2006/067592** (13) A2
- (21) PCT/IB2005/003837
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/018,294
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **SYSTEM AND METHOD FOR TEST LOOP TIMER OPERATION**
• **SYSTEME ET PROCEDE D'EXPLOITATION D'UN TEMPORISATEUR EN BOUCLE D'ESSAI**

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
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(71) **NOKIA, INC.** [US/US]; 6000 Connection Drive, Irving, TX 75039 (US).
(only for / seulement pour LC)

(72, 75) **LAURILA, Jukka** [FI/FI]; Pähkinämentie 10, FIN-37120 Nokia (FI).

(74) **ALBERT, G., Peter, Jr.**; Foley & Lardner LLP, 321 N. Clark Street, Suite 2800, Chicago, IL 60610 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 9/00** (2006.01)

(11) **WO 2006/067593** (13) A1

(21) PCT/IB2005/003839

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 60/638,526

23 Dec/déc 2004 (23.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ORALLY DISINTEGRATING PHARMACEUTICAL COMPOSITIONS WITH SENSORY CUE AGENTS

• COMPOSITIONS PHARMACEUTIQUES A DISSOLUTION ORALE CONTENANT DES AGENTS A EFFET SENSORIEL

(71) **WARNER-LAMBERT COMPANY LLC** [US/US]; 201 Tabor Road, Morris Plains, NJ 07950 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NELSON, Denis, George, Anthony** [NZ/US]; 47 N. Pocono Road, Mt. Lakes, NJ 07046 (US). **NICHOLS, William, Michael** [US/US]; 1084 Oakcroft Lane, Somerset, NJ 08873 (US).

(74) **FULLER, Grover, F., Jr.**; Pfizer Inc., 201 Tabor Road, Morris Plains, NJ 07950 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H02G 5/00** (2006.01)

(11) **WO 2006/067594** (13) A1

(21) PCT/IB2005/003841

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) fr (26) fr

(30) 0413698

22 Dec/déc 2004 (22.12.2004)

FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR TRANSMITTING A HIGH-VOLTAGE CURRENT

• DISPOSITIF DE TRANSPORT DE COURANT HAUTE INTENSITE

(71) **AMC** [FR/FR]; 15, Parc d'activités de la Festre, Route de Grasse, F-06530 Saint Cezaire sur Siagne (FR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PILLET, Michel** [FR/FR]; 489, chemin de l'Aspre, F-06530 Saint Cezaire sur Siagne (FR). **DESAILLOUD, Georges** [FR/FR]; 17 bois de la Mourachonne, Route des Aspres, F-06370 Mouans Sartoux (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067595** (13) A1

(21) PCT/IB2005/003843

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/017,426

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS AND ASSOCIATED METHOD, FOR FACILITATING NETWORK SCANNING BY A WLAN TERMINAL OPERABLE IN A MULTIPLE-NETWORK WLAN SYSTEM

• APPAREIL, ET PROCEDE ASSOCIE, PERMETTANT DE FACILITER UN BALAYAGE RESEAU PAR UN TERMINAL WLAN POUVANT FONCTIONNER DANS UN SYSTEME WLAN A RESEAUX MULTIPLES

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).

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(71) **NOKIA, INC.** [US/US]; 6000 Connection Drive, Irving, TX 75039 (US).
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(72, 75) **JAAKKOLA, Mikko** [FI/FI]; Seurakuntatalontie 9, FIN-37560 Lempaala (FI). **HAVENRINEN, Henry** [FI/FI]; Einonkuja 10 AS 3, FIN-40250 Jyväskylä (FI).

(74) **ALBERT, G., Peter, Jr. et al. / etc.**; Foley & Lardner LLP, 321 N. Clark Street, Suite 2800, Chicago, IL 60610 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **Not classified / non classée**

(11) **WO 2006/067596** (13) A2

(21) PCT/IB2005/003849

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428213.3

23 Dec/déc 2004 (23.12.2004)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BROADCAST SYSTEM

• SYSTEME DE RADIODIFFUSION

(71) **WATERLEAF LIMITED** [GB/GB]; 28 Victoria Street, 1st Floor, Douglas, IM1 2LE Isle of Man (GB).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MOSHAL, Martin, Paul** [ZA/—]; Cormorant Wharf, Apartment 19, Queens Way Quay (GI).

(74) **BOWMAN, GILFILLAN, INC., (JOHN, &, KERNICK)**; 165 West Street, Sandton, Johannesburg (ZA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G04B 17/06** (2006.01)

G04B 17/28 (2006.01)

- G04B 31/02** (2006.01)
G04B 31/008 (2006.01)
- (11) **WO 2006/067597** (13) A2
(21) PCT/IB2005/003850
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) fr (26) fr
(30) 02126/04
22 Dec/déc 2004 (22.12.2004) CH
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • **WRISTWATCH REGULATING MEMBER**
• **ORGANE REGLANT POUR MOUVEMENT D'HORLOGERIE**
- (71, 72) **ALLAMAN, Raoul** [CH/CH]; Route de Mon-Idée 51, CH-1226 Thonex (CH).
(74) **MICHEL & CIE SA**; 122, rue de Genève, CP 61, CH-1226 Thonex (CH).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
-
- (51) **Not classified / non classée**
(11) **WO 2006/067598** (13) A2
(21) PCT/IB2005/003851
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 11/018,952
21 Dec/déc 2004 (21.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • **METHOD AND SYSTEM FOR PROVIDING SPONSORED EVENTS FOR A MOBILE TERMINAL**
• **PROCEDE ET SYSTEME FOURNISANT DES EVENEMENTS COMMUNICABLES A UN TERMINAL MOBILE**
- (71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)
(71) **NOKIA, INC.** [US/US]; 6000 Connection Drive, Irving, TX 75039 (US).
(only for / seulement pour LC)
(72, 75) **MALU, Chand** [IN/FI]; Rasinkatu 14 C 102, FIN-01360 Vantaa (FI). **PUNAGANTI, Murali** [IN/FI]; Evastie 10 A 22, FIN-01360 Vantaa (FI).
(74) **ALBERT, G., Peter, Jr.**; Foley & Lardner LLP, 321 N. Clark Street, Suite 2800, Chicago, IL 60610 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 9/20** (2006.01)
A61K 36/19 (2006.01)
A61K 36/61 (2006.01)
A61P 11/14 (2006.01)
A61P 11/12 (2006.01)
(11) **WO 2006/067600** (13) A2
(21) PCT/IB2005/003860
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) en (26) en
(30) 2547/DEL/2004
23 Dec/déc 2004 (23.12.2004) IN
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • **ORAL PHARMACEUTICAL COMPOSITIONS OF IRBESARTAN AND HYDROCHLOROTHIAZIDE AND**
- (22) **22 Dec/déc 2005 (22.12.2005)**
(25) en (26) en
(30) 2550/DEL/2004
23 Dec/déc 2004 (23.12.2004) IN
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • **HERBAL FORMULATIONS AS COUGH LOZENGE**
• **FORMULATIONS A BASE D'HERBE UTILISEES SOUS FORME DE PASTILLE CONTRE LA TOUX**
- (71) **RANBAXY LABORATORIES LIMITED** [IN/IN]; Plot No. 90, Sector 32, Gurgaon, Haryana 122001 (IN).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **KATIHAR, Chandra, Kant** [IN/IN]; A-3, Bathla Apartment, Plot No. 43, I.p. Extension, Patparganj, Delhi 110092 (IN). **PADIYAR, Aravind** [IN/IN]; "sindhu", Chikkensal Road, Kundapura, Udipi District, Karnataka 576201 (IN). **SINGH, Rahul** [IN/IN]; House No. W-40 (ground Floor), South Avenue, Omaxe, Uppal's Southend, Sector - 49, Sohna Road, Sohna Road, Post Office Badshahpur (IN). **KUMAR, Roopak** [IN/IN]; R-583, Jalvayu Vihar, Sector - 30, Gurgaon, Haryana 122001 (IN). **KANAUJIA, Anil** [IN/IN]; c/o Dr. A.S. Kanaujia, 729, Kamla Kunj (near Bima Vihar Gate No. 2), Lakhnapur, Kanpur, Uttar Pradesh (IN). **SHARMA, Navin, Kumar** [IN/IN]; A/a - 19, Shalimar Bagh, Delhi, Delhi 110088 (IN).
(74) **RANBAXY LABORATORIES LIMITED**; c/o DESHMUKH, Jay R., 600 College Road East, Suite 2100, Princeton, NJ 08540 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 9/20** (2006.01)
A61K 9/24 (2006.01)
A61K 9/28 (2006.01)
A61K 9/54 (2006.01)
A61K 31/54 (2006.01)
A61K 31/4178 (2006.01)
A61P 9/12 (2006.01)
(11) **WO 2006/067601** (13) A1
(21) PCT/IB2005/003861
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) en (26) en
(30) 2547/DEL/2004
23 Dec/déc 2004 (23.12.2004) IN
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • **ORAL PHARMACEUTICAL COMPOSITIONS OF IRBESARTAN AND HYDROCHLOROTHIAZIDE AND**

PROCESSES FOR THEIR PREPARATION

- COMPOSITIONS PHARMACEUTIQUES ORALES A BASE D'IRBESARTAN ET D'HYDROCHLOROTHIAZIDE ET PROCEDES DE PREPARATION DESDITES COMPOSITIONS

(71) **RANBAXY LABORATORIES LIMITED** [IN/IN]; Plot No. 90, Sector 32, Gurgaon, Haryana 122001 (IN).

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(72, 75) **MURPANI, Deepak** [IN/IN]; C-213, Lajpat Nagar, Part - I, New Delhi, Delhi 110024 (IN). **RAHEJA, Praveen** [IN/IN]; C-1a/3b, Janak Puri, New Delhi, Delhi 110058 (IN).

(74) **RANBAXY LABORATORIES LIMITED**; c/o DESHMUKH, Jay R., 600 College Road East, Suite 2100, Princeton, NJ 08540 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **Not classified / non classée**

(11) **WO 2006/067602** (13) A2

(21) PCT/IB2005/003865

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 2552/DEL/2004

23 Dec/déc 2004 (23.12.2004)

IN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR CELL SURFACE EXPRESSION OF HUMAN ALPHA ID ADRENERGIC RECEPTOR

- PROCEDE POUR L'EXPRESSION DE LA SURFACE CELLULAIRE DU RECEPTEUR ALPHA ID ADRENERGIQUE HUMAIN

(71) **RANBAXY LABORATORIES LIMITED** [IN/IN]; Plot No. 90, Sector - 32, Gurgaon, Haryana 122 001 (IN).

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(72, 75) **KHATTAR, Sunil, Kumar** [IN/IN]; M-52, Unitech South City I, 122001 Gurgaon, Haryana (IN). **BORA, Roop, Singh** [IN/IN]; 215-E, Pocak I, Mayur Vihar Ph. I, 110 091 Delhi, New Delhi (IN). **PRIYADARSINI, Priyanka** [IN/IN]; 21, Park View Apartments, Sector-15 Part-II, 122 001 Gurgaon, Haryana (IN). **SAINI, Kulvinder, Singh** [IN/IN]; S-97, Uppal's Southend Avenue, Sector-49, Sohna road, 122 001 Gurgaon, Haryana (IN). **MOOKHTIAR, Kasim**

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(74) **RANBAXY LABORATORIES LIMITED**; c/o Deshmukh, Jay, R., 600 College Road East, Suite 2100, Princeton, NJ 08540 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 31/343** (2006.01)

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A61K 36/28 (2006.01)

(11) **WO 2006/067603** (13) A1

(21) PCT/IB2005/003874

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 2004907275

23 Dec/déc 2004 (23.12.2004)

AU

(30) 2005900353

28 Jan/jan 2005 (28.01.2005)

AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERAPEUTIC COMPOUNDS ISOLATED FORM CALOMERIA AMARNTHOIDES

- COMPOSES THERAPEUTIQUES

(71, 72) **VAN HAAFTEN, Caroline** [NL/AU]; 21 Charles Street, Forest Lodge, Sydney New South Wales 2037 (AU).

(74) **ROBERTS, Mark** et al. / etc.; Davies Collison Cave, Level 10/10 Barrack Street, Sydney New South Wales 2000 (AU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A23L 3/015** (2006.01)

B05B 17/00 (2006.01)

(11) **WO 2006/067604** (13) A1

(21) PCT/IB2005/003879

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en

(26) en

(30) 2004137687/13(040980

23 Dec/déc 2004 (23.12.2004)

RU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIQUID PRODUCT PRESSURE TREATMENT METHOD AND DEVICE

- PROCEDE ET DISPOSITIF DE TRAITEMENT PAR PRESSION DE PRODUIT LIQUIDE

(71) **OOO**

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TEKHOLOGII [RU/RU]; Sergiy Radonezhsky Str., 9, Moscow, 105120 (RU).

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(72, 75) **VOLKOV, Andrei, Alexandrovich** [RU/RU]; Akademika Pilyugina Str., 14, Bldg.2, Appt. 458, Moscow, 117393 (RU). **AROFIKIN, Nikolay, Vladislavovich** [RU/RU]; Novopetrovskaya Str., 14, Appt. 226, Moscow, 125239 (RU). **KOLESNOV, Alexander, Yurievich** [RU/RU]; Volokolamskoe shosse, 11, Moscow, 125080 (RU).

(74) **BEZRUKOVA, Olga, M.**; Squire, Sanders & Dempsey LLC, 2/2 Paveletskaya Square, Moscow, 115054 (RU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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A61K 9/20 (2006.01)

A61K 9/30 (2006.01)

A61K 9/48 (2006.01)

(11) **WO 2006/067605** (13) A1

(21) PCT/IB2005/003881

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en

(26) en

(30) 2546/Del/2004

23 Dec/déc 2004 (23.12.2004)

IN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STABLE PHARMACEUTICAL COMPOSITIONS OF TIAGABINE AND PROCESSES FOR THEIR PREPARATION

- COMPOSITIONS PHARMACEUTIQUES STABLES DE TIAGABINE ET PROCEDES DE PREPARATION DE CES COMPOSITIONS

(71) **RANBAXY LABORATORIES LIMITED** [IN/IN]; Plot No. 90, Sector 32, Gurgaon, Haryana 122001 (IN).

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(72, 75) **BHIWGADE, Ravishekhar** [IN/IN]; "mogra Fulala", Near Telephone Exchange, Mahanagar, Karanja (g), Wardha, Maharashtra 442203 (IN). **SINGH, Romi, Barat** [IN/IN]; A-14, Badshah Bagh, Varanasi, Uttar Pradesh 221002 (IN). **NAGAPRASAD, Vishnubhotla** [IN/IN]; 102 Surya Niwas Apartments, Balaji Nagar, Kukatpally, Hyderabad, Andhra Pradesh 500072 (IN).

(74) **RANBAXY LABORATORIES LIMITED**; c/o DESHMUKH, Jay R., 600 College Road East, Suite 2100, Princeton, NJ 08540 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61K 31/70** (2006.01)
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(11) **WO 2006/067606** (13) A1

(21) PCT/IB2005/003882

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 04356207.3

24 Dec/déc 2004 (24.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • URIDINE DERIVATIVES AS ANTIVIRAL DRUGS AGAINST A FLAVIVIRIDAE, ESPECIALLY HCV

• DERIVES D'URIDINE UTILISES COMME MEDICAMENTS ANTIVIRAUX CONTRE UN VIRUS DE LA FAMILLE DES FLAVIVIRIDAE, EN PARTICULIER LE VHC

(71) **INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)** [FR/FR]; 101 Rue De Tolbiac, F-75654 Paris Cedex 13 (FR). **CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.)** [FR/FR]; 3 Rue Michel Ange, F-75016 Paris (FR).

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(74) **COLOMBET, Alain**; Cabinet Lavoix, 62 Rue De Bonnel, F-69448 Lyon Cedex 03 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0428164.8

23 Dec/déc 2004 (23.12.2004)

GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL POLYACETYLENE COMPOUNDS

• NOUVEAUX COMPOSES DE POLYACETYLENE

(71) **UNIVERSITY OF BASEL** [CH/CH]; Petersgraben 35, Wtt-stelle, CH-4003 Basel (CH). **UNIVERSITY OF BERN** [CH/CH]; Hochschulstrasse 4, CH-3012 Bern (CH). **SWISS TROPICAL INSTITUTE** [CH/CH]; Socinstrasse 57, CH-4002 Basel (CH).

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(72, 75) **SIMMEN, Urs** [CH/CH]; Jacob-burckhardt-str. 24, CH-4052 Basel (CH). **SIGEL, Erwin** [CH/CH]; Chutzenstrasse 59a, CH-3047 Bremgarten (CH). **BRUN, Reto** [CH/CH]; Stefanstrasse 68, CH-4106 Therwil (CH). **SEQUIN, Urs** [CH/CH]; Hochfeldweg 25, CH-4106 Therwil (CH).

(74) **UNIVERSITY OF BASEL**; Petersgraben 35, Wtt-stelle, CH-4003 Basel (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 31/728** (2006.01)

A61K 47/18 (2006.01)

A61K 47/24 (2006.01)

(11) **WO 2006/067608** (13) A1

(21) PCT/IB2005/003918

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 04 405 792.5

22 Dec/déc 2004 (22.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AQUEOUS FORMULATIONS BASED ON SODIUM HYALURONATE FOR PARENTERAL USE

• FORMULATIONS AQUEUSES A BASE DE HYALURONATE DE SODIUM A USAGE PARENTERAL

(71) **LABORATOIRE MEDIDOM S.A.** [CH/CH]; Avenue de Champel, 24, CH-1206 Geneva (CH).

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(72, 75) **CARLINO, Stefano** [IT/CH]; Rue Pré du Pont, 21, CH-1868 Collombey (CH).

(74) **REUTELER, Raymond, Werner**; William Blanc & Cie Conseils en Propriété, Industrielle SA, Avenue du Pailly 25, Geneva, CH-1220 Les Avanchets (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04Q 7/38** (2006.01)

H04L 12/56 (2006.01)

(11) **WO 2006/067609** (13) A1

(21) PCT/IB2005/003920

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 60/638,141

23 Dec/déc 2004 (23.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROVISION OF USER POLICY TO TERMINAL

• FOURNITURE DE POLITIQUE UTILISATEUR A UN TERMINAL

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).

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(72, 75) **PURNADI, Rene** [US/US]; 118 Elm Fork Drive, Coppell, TX 75019 (US). **SREEMANTHULA, Srinivas** [IN/US]; 1712 Shadywood Lane, Flower Mound, TX 75028 (US). **ZHENG, Haihong** [CN/US]; 136

- Bricknell Lane, Coppel, TX 75019 (US).
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Coppel, TX 75019 (US).
- (74) **WILLIAMS, David, John** et al. / etc.; Page
White & Farrer, 54 Doughty Street, London
WC1N 2LS (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **G06K 19/02** (2006.01)
G06K 19/04 (2006.01)
A61B 19/00 (2006.01)
- (11) **WO 2006/067610** (13) A2
- (21) PCT/IB2005/003922
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) en (26) en
- (30) 60/639,235
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INTELLIGENT IMPLEMENT HAVING
METAL ENCASED PASSIVE RADIO
FREQUENCY TRANSPONDER AND
EXAMPLES OF USE
- DISPOSITIF INTELLIGENT POSSE-
DANT UN TRANSPONDEUR RA-
DIOFREQUENCE PASSIF ENCASTRE
DANS LE METAL ET EXEMPLES
D'UTILISATION
- (71) **PRECIMED S.A.** [CH/CH]; 7, l'Echelette,
CH-2534 Orvin (CH).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) **WHITE, Patrick, M.** [US/US]; 511,
Price Street, West Chester, PA 19382 (US).
BERDOZ, Patrick [CH/US]; 50, Devyn
Drive, Chester Springs, PA 19425 (CH).
FEHLBAUM, Philippe [CH/CH]; Fin de
Forel 4, CH-2523 Lignières (CH).
- (74) **MOETTELI, John**; Moetteli & Associés
SARL, St. Leonhardstrasse 4, CH-9000 St.
Gallen (CH).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **H04L 12/28** (2006.01)
- (11) **WO 2006/067612** (13) A1
- (21) PCT/IB2005/003926
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 11/019,934
21 Dec/déc 2004 (21.12.2004) US
- (BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- Declarations / Déclarations :
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-
- (51) **G01N 33/48** (2006.01)
A61P 25/18 (2006.01)
A61P 3/04 (2006.01)
A61K 31/17 (2006.01)
A61K 31/433 (2006.01)
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A61K 31/44 (2006.01)
- (11) **WO 2006/067611** (13) A1
- (21) PCT/IB2005/003925
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) en (26) en
- (30) 60/639,090
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHODS OF MODULATING THE
ACTIVITIES OF ALPHA7 NICOTINIC
ACETYLCHOLINE RECEPTOR
- METHODE DE MODULATION
DES ACTIVITES DU RECEPTEUR
D'ACETYLCHOLINE ALPHA7 NICO-
TINIQUE
- (71) **PFIZER PRODUCTS INC.** [US/US]; East-
ern Point Road, Groton, CT 06340 (US).
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les États désignés sauf US)
- (72, 75) **GROPPI, Vincent, Edward, Jr.**
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Laboratories, Ann Arbor, MI 48105 (US).
HURST, Raymond, Stuart [US/US]; Pfizer
Global Research and Development, East-
ern Point Road, Groton, CT 06340 (US).
PIOTROWSKI, David, Walter [US/US];
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- (74) **FULLER, Grover, F., Jr., et al.** / etc.; c/o
DROUIN, Stéphane, Pfizer Global Research
and Development, Ramsgate Road, Sand-
wich, Kent CT13 9NJ (GB).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **C12N 9/80** (2006.01)
C12N 15/62 (2006.01)
C12N 15/74 (2006.01)
- (11) **WO 2006/067613** (13) A1
- (21) PCT/IB2005/003930
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) en (26) en
- (30) 60/638,727
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMPOSITIONS AND METHODS FOR
EXPRESSION AND PURIFICATION OF
FATTY ACID AMIDE HYDROLASE
- COMPOSITIONS ET PROCEDES PER-
METTANT L'EXPRESSION ET LA PU-
RIFICATION DE L'HYDROLASE DES
AMIDES D'ACIDES GRAS (FAAH)
- (71) **WARNER-LAMBERT COMPANY LLC**
[US/US]; 201 Tabor Road, Morris Plains, NJ
07950 (US).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) **GARCEAU, Norman, Yves** [US/US];
Pfizer Research Technology Center, 620
Memorial Drive, Cambridge, MA 02139
(US). **WANG, Leyu** [CN/US]; Pfizer Re-
search Technology Center, 620 Memorial
Drive, Cambridge, MA 02139 (US). **WIS-
NER, Kyunghye, Ahn** [US/US]; Pfizer
Global Research and Development, 2800
Plymouth Road, Ann Arbor, MI 48105 (US).
- (74) **FULLER, Grover, F., Jr., c/o Drouin,**
Stéphane, Pfizer Research and Development,

Ramsgate Road, Sandwich, Kent CT13 9NJ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) **C07D 471/04** (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
C07D 519/00 (2006.01)

(11) **WO 2006/067614** (13) A2

(21) PCT/IB2005/003933

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 60/639,175
23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HETEROAROMATIC DERIVATIVES USEFUL AS ANTICANCER AGENTS
• DERIVES HETEROAROMATIQUES UTILES EN TANT QU'AGENTS ANTICANCEREUX

(71) **PFIZER PRODUCTS INC.** [US/US]; Eastern Point Road, Groton, CT 06340 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BHATTACHARYA, Samit, Kumar** [IN/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US). **PAN, Gonghua** [CN/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US). **WISHKA, Donn, Gregory** [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).

(74) **GROVER, F., Fuller, Jr.**; C/o DROUIN, Stéphane, Pfizer Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A46B 17/00** (2006.01)

(11) **WO 2006/067615** (13) A1

(21) PCT/IB2005/003936

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) fr (26) fr

(30) 04 13915
24 Dec/déc 2004 (24.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOP HANDLE PROVIDED WITH AN INTEGRATED SUPPORT
• MANCHE DE BALAI A SUPPORT INTEGRE

(71, 72) **NOËL, Eric** [FR/FR]; 890 chemin du Vergon, F-13510 Eguilles (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(t)
(u)

(51) **B65B 29/02** (2006.01)
B65B 35/50 (2006.01)
B65B 9/20 (2006.01)

(11) **WO 2006/067616** (13) A1

(21) PCT/IB2005/003938

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) BO2004A000784
20 Dec/déc 2004 (20.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PACKAGING MACHINE FOR MAKING AND PACKAGING ARTICLES CONTAINING A PRODUCT FOR INFUSION

• APPAREIL DE CONDITIONNEMENT DESTINE A FABRIQUER ET A CONDITIONNER DES ARTICLES CONTENANT UN PRODUIT POUR INFUSION

(71) **I.M.A. INDUSTRIA MACCHINE** [IT/IT]; Automatiche S.p.A., Via Emilia Levante, 428-442, I-40064 Ozzano Emilia (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CONTI, Roberto** [IT/IT]; Via Condotta, 13/A, I-40026 Imola (IT).

(74) **LANZONI, Luciano**; Bugnion S.p.A., Via Goito, 18, I-40126 Bologna (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B31B 19/90** (2006.01)
B31B 19/36 (2006.01)
B31B 23/00 (2006.01)

(11) **WO 2006/067617** (13) A1

(21) PCT/IB2005/003954

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) it (26) en

(30) MI2004A002491
23 Dec/déc 2004 (23.12.2004) IT

(30) BO2005A000265
21 Apr/avr 2005 (21.04.2005) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MAKING A BAG
• PROCEDE DE FABRICATION D'UN SAC

(71, 72) **REGGI, Marco** [IT/IT]; Via Trebbiola, 27, I-29100 Piacenza (IT).

(74) **FANZINI, Valeriano**; Bugnion S.p.A., Via Goito, 18, I-40126 Bologna (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) **B01D 29/60** (2006.01)

(11) **WO 2006/067618** (13) A2

(21) PCT/IB2005/003960

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) it (26) en

(30) TO2004A000903
24 Dec/déc 2004 (24.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR DETECTING CHARACTERISTICS OF A FLUID IN MOTOR VEHICLES

• DISPOSITIF POUR DETECTER LES CARACTERISTIQUES D'UN FLUIDE DANS DES VEHICULES A MOTEUR

(71) **ELTEK S.P.A.** [IT/IT]; Strada Valenza 5A, I-15033 Casale Monferrato (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GADINI, Costanzo** [IT/IT]; Via C. Battisti, 9/A, I-15040 Frassineto Po (Alessandria)

(IT). **COLOMBO, Paolo** [IT/IT]; Sp. Bor-
goglio, 106, I-15100 Alessandria (IT).

(74) **BUZZI, Franco**, et al. / etc.; Buzzi, Notaro
& Antonielli d'Oulx S.r.l., Via Maria Vittoria,
18, I-10123 Torino (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B65B 5/06** (2006.01)
B65B 35/40 (2006.01)
B65B 29/02 (2006.01)

(11) **WO 2006/067619** (13) A1

(21) PCT/IB2005/003982

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) BO2004A000785
20 Dec/déc 2004 (20.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A UNIT FOR PACKAGING ARTICLES
CONTAINING INFUSION PRODUCT
• UNITE POUR EMBALLER DES AR-
TICLES CONTENANT UN PRODUIT
POUR INFUSION

(71) **I.M.A. INDUSTRIA MACCHINE AUTO-
MATICHE S.P.A.** [IT/IT]; Via Emilia Lev-
ante, 428-442, I-40064 Ozzano Emilia (IT).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **CONTI, Roberto** [IT/IT]; Via Condotto,
13/A, I-40026 Imola (IT).

(74) **LANZONI, Luciano**; Bugnion S.p.A., Via
Goito, 18, I-40126 Bologna (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) Not classified / non classée

(11) **WO 2006/067620** (13) A2

(21) PCT/IB2005/003986

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/021,484
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INDICATING RELATED CONTENT
OUTSIDE A DISPLAY AREA
• INDICATION D'UN CONTENU HORS
D'UNE ZONE D'AFFICHAGE

(71) **NOKIA CORPORATION** [FI/FI];
Keilalahdentie 4, FI-02150 Espoo (FI).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **MÄKELÄ, Mikko** [FI/FI]; In-
sinöörinkatu 47 A 23, FI-33720 Tampere
(FI).

(74) **COHAUSZ & FLORACK**; Bleichstrasse
14, 40211 Düsseldorf (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B65D 85/10** (2006.01)

(11) **WO 2006/067621** (13) A1

(21) PCT/IB2005/003993

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) BO2004A000808
23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PACKET FOR TOBACCO PROD-
UCTS
• PAQUET DESTINE A DES PRODUITS
DU TABAC

(71) **G.D. S.P.A.** [IT/IT]; Via Battindarno, 91,
I-40133 Bologna (IT).

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les États désignés sauf US)

(72, 75) **GHINI, Marco** [IT/IT]; Via Galletta,
46/b, I-40068 San Lazzaro di Savena (IT).
POLLONI, Roberto [IT/IT]; Via Silvestro
Lega, 91, I-47015 Modigliana (IT). **NE-
GRINI, Stefano** [IT/IT]; Via Longarola, 21,
I-40012 CALDERARA DI RENO (IT).

(74) **BIANCIARDI, Ezio**; Bugnion S.p.A., Via
Goito, 18, I-40126 Bologna (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B60J 10/06** (2006.01)
B60J 10/00 (2006.01)

(11) **WO 2006/067622** (13) A1

(21) PCT/IB2005/003997

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0428265.3
23 Dec/déc 2004 (23.12.2004) GB

(30) 0514408.4
13 Jul/juil 2005 (13.07.2005) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEALING OR GUIDING ASSEMBLIES
AND METHODS OF MAKING THEM
• JOINTS ETANCHES ET GLISSIERES
ET LEURS PROCEDES D'OBTENTION

(71) **GDX AUTOMOTIVE REHBURG
GMBH & CO. KG** [DE/DE]; Am Buc-
cholz 4, 31547 Rehburg Loccum (DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **JANISCH, Karl-detlef** [DE/DE];
Meisenweg 23, 31634 Steimbke (DE).

(74) **FOSTER, Mark, Charles**; Mathisen &
Macara, The Coach House, 6-8 Swakeleys
Road, Ickenham, Uxbridge UB10 8BZ (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **H04L 29/06** (2006.01)

(11) **WO 2006/067623** (13) A2

(21) PCT/IB2005/004008

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/020,437
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VIRTUAL PRIVATE NETWORKING
METHODS AND SYSTEMS
• PROCEDES ET SYSTEMES DE MISE
EN RESEAU PRIVE VIRTUEL

(71) **ALCATEL** [FR/FR]; 54, rue la Boétie,
F-75008 Paris (FR).
(for all designated States except / pour tous
les États désignés sauf US)

(72) **LEE, Cheng-Yin**; 186 Kehoe Street, Ottawa,
Ontario K2B 6A5 (CA).

(74) **HERVOUET, Sylvie**; Feray Lenne Conseil, 39/41 avenue Aristide Briand, F-92163 Antony Cedex (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65B 51/14** (2006.01)
B65B 19/22 (2006.01)
B29C 65/18 (2006.01)

(11) **WO 2006/067624** (13) A1

(21) PCT/IB2005/004011

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/019,576

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-STAGE HEATER PLATES FOR SEALING AND SHRINKING OVER-WRAP

• PLAQUES CHAUFFANTES A PLUSIEURS ETAGES POUR SOUDER ET RETRACTER UN SUREMBALLAGE

(71) **PHILIP MORRIS PRODUCTS S.A.** [CH/CH]; Quai Jeanrenaud 3, CH-2000 Neuchâtel (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72) **WILDER, Duane, C.**; 7225 Cannock Road, Chesterfield, VA 23832 (US). **RECH, William, J.**; 2301 Albim Road, Midlothian, VA 23113 (US).

(74) **MILLBURN, Julie, Elizabeth**; Reddie & Grose, 16 Theobalds Road, London WC1X 8PL (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01D 29/60** (2006.01)

(11) **WO 2006/067625** (13) A2

(21) PCT/IB2005/004016

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) it (26) en

(30) TO2004A000904

24 Dec/déc 2004 (24.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR DETECTING CONDITIONS OF A FLUID, IN PARTICULAR LUBRICATING OIL, USED ON VEHICLES IN COMBINATIONS WITH A FILTER

• DISPOSITIF POUR DETECTER DES ETATS D'UN FLUIDE, EN PARTICULIER D'UNE HUILE LUBRIFIANTE, UTILISE DANS DES VEHICULES EN ASSOCIATION AVEC UN FILTRE

(71) **ELTEK S.p.A.** [IT/IT]; Strada Valenza, 5A, I-15033 Casale Monferrato (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GADINI, Costanzo** [IT/IT]; Via C. Battisti, 9/A, I-15040 Frassineto Po (IT).

(74) **BUZZI, Franco** et al. / etc.; Buzzi, Notaro & Antonielli d'Oulx S.r.l., Via Maria Vittoria, 18, I-10123 Torino (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067626** (13) A2

(21) PCT/IB2005/004023

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,980

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CHITOSAN COMPOSITIONS

• COMPOSITIONS DE CHITOSANES

(71) **CARBGRAFT AB** [SE/SE]; Gunnar Aplunds allé 32, D-171 63 Solna (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ANDERSSON, Mats** [SE/SE]; Crusebjornsvag 19, S-147 63 Uttran (SE).

(74) **ELKINGTON AND FIFE LLP**; Prospect House, 8 Pembroke Road, Sevenoaks, Kent TN13 1XR (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A24F 47/00** (2006.01)

(11) **WO 2006/067627** (13) A1

(21) PCT/IB2005/004032

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,862

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FILTER CIGARETTE AND METHOD OF MAKING FILTER CIGARETTE OF AN ELECTRICAL SMOKING SYSTEM
• CIGARETTE A FILTRE ET PROCEDE DE FABRICATION DE CIGARETTE A FILTRE D'UN SYSTEME DE FUMEE ELECTRIQUE

(71) **PHILIP MORRIS PRODUCTS S.A.** [CH/CH]; Quai Jeanrenaud 3, CH-2000 Neuchâtel (CH).

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(72) **HEARN, John, R.**; 14024 Flag Tail Way, Midlothian, VA 23112 (US). **SANDERSON, Wesley, G.**; 13900 Sandy Oak Road, Chester, VA 23831 (US). **SMITH, Barry, S.**; 9751 Jamescrest Drive, Hopewell, VA 23860 (US). **WRENN, Susan, E.**; 12130 Ivy Mill Road, Chesterfield, VA 23832 (US).

(74) **MARLOW, Nicholas, Simon**; Reddie & Grose, 16 Theobalds Road, London WC1X 8PL (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H03M 13/13** (2006.01)

(11) **WO 2006/067628** (13) A1

(21) PCT/IB2005/004034

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0413840

23 Dec/déc 2004 (23.12.2004) FR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A DECODING METHOD FOR ALGEBRAIC GEOMETRIC CODES AND ASSOCIATED DEVICE

• PROCEDE DE DECODAGE POUR CODES GEOMETRIQUES ALGEBRIQUES ET DISPOSITIF ASSOCIE

(71) **CANON KABUSHIKI KAISHA** [JP/JP]; 3-30-2, Shimomaruko, 3-chome, Ohta-ku, Tokyo (JP).
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(72, 75) **PIRET, Philippe** [BE/FR]; 4, boulevard des Métairies, F-35510 Cesson-Sevigne (FR). **LE BARS, Philippe** [FR/FR]; 12, rue du Manoir, F-35235 Thorigné-Fouillard (FR).

(74) **SANTARELLI**; 14, Avenue de la Grande Armée, BP 237, F-75822 Paris Cedex 17 (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declaration / Déclaration :
(u)

(51) **A24D 3/02** (2006.01)

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(21) PCT/IB2005/004036

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/019,786
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOUND FILTER ROD MAKING APPARATUS AND PROCESS
• APPAREIL ET PROCEDE DE FABRICATION DE BATONNET-FILTRE COMPOSE

(71) **PHILIP MORRIS PRODUCTS S.A.** [CH/CH]; Quai Jeanrenaud 3, CH-2000 Neuchâtel (CH).
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(72) **DAWSON, John**; 4150 October Road, Richmond, VA 23234 (US). **DUVOKET, Loren**; 4500 Whitehall Road, Goochland, VA 23063 (US). **GARTHAFFNER, Travis**; 5200 Newbys Wood Trail, Chesterfield, VA 23832 (US). **THURMAN, Rashard**; 1363 W. Broad Street # 243, Richmond, VA 23220 (US). **ATWELL, Charles, Gary**; 9252 Deer Run Road, Richmond, VA 23116 (US).

(74) **MARLOW, Nicholas, Simon**; Reddie & Grose, 16 Theobalds Road, London WC1X 8PL (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067630** (13) A2

(21) PCT/IB2005/004043

(22) **17 Nov/nov 2005 (17.11.2005)**

(25) de (26) de

(30) A 1992/2004
25 Nov/nov 2004 (25.11.2004) AT

(30) A 1104/2005
30 Jun/juin 2005 (30.06.2005) AT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COPY MILLING DEVICE FOR PRODUCING WORKPIECES THAT ARE USED IN PARTICULAR IN DENTAL TECHNOLOGY
• DISPOSITIF DE FRAISAGE SUIVANT GABARIT, EN PARTICULIER POUR LA REALISATION DE PIECES DE TECHNIQUE DENTAIRE

(71, 72) **STEGER, Heinrich** [IT/IT]; Giuseppe-Verdi-Strasse 18, I-39031 Bruneck (IT).

(74) **TORGLER, Paul, N.**; Wilhelm-Greil-Strasse 16, A-6020 Innsbruck (AT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067631** (13) A2

(21) PCT/IB2005/004047

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) es (26) es

(30) 04.127853
22 Dec/déc 2004 (22.12.2004) CO

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSPORTABLE HYDROCARBON RECOVERY UNIT
• UNITE DE RECUPERATION D'HYDROCARBURES TRANSPORTABLE

(71, 72) **LOZANO RIOS, Servando** [CO/CO]; Carrera 9 No. 73-24, Bogotá, D.C. (CO).

(74) **JARAMILLO CAMPUZANO, Mauricio**; Carrera 9 No. 73-24 Piso 3, Bogotá, D.C. (CO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(t)

(51) **Not classified / non classée**

(11) **WO 2006/067632** (13) A2

(21) PCT/IB2005/004050

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 0428394.1
24 Dec/déc 2004 (24.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SACCHARIDE CONJUGATE VACCINES
• VACCINS À BASE DE CONJUGUÉS DE SACCHARIDE

(71) **CHIRON SRL** [IT/IT]; Via Fiorentina 1, 53100 Siena (IT).

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(72, 75) **DEL GIUDICE, Giuseppe** [IT/IT]; Chiron Srl, Via Fiorentina, 1, I-53100 Siena (IT). **BARALDO, Karin** [IT/IT]; Via Mendola 43A/5, I-39100 Bolzano (IT).

(74) **MARSHALL, Cameron, John et al. / etc.**; Carpmaels & Ransford, 43-45 Bloomsbury Square, London WC1A 2RA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067633** (13) A2

(21) PCT/IB2005/004058

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,158
23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONJUGATION PRODUCT

• PRODUIT DE CONJUGAISON

(71) **MOLMED SPA** [IT/IT]; Via Olgettina 58, I-20132 Milan (IT). **FONDAZIONE CENTRO SAN RAFFAELE DEL MONTE TABOR** [IT/IT]; Via Olgettina, 60, I-20132 Milan (IT).

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(72, 75) **CORTI, Angelo** [IT/IT]; MolMed SpA, Via Olgettina 58, I-20132 Milan (IT). **CURNIS, Flavio** [IT/IT]; MolMed SpA, Via Olgettina 58, I-20132 Milan (IT).

(74) **MALLALIEU, Catherine, Louise**; D Young & Co, 120 Holborn, London EC1N 2DY (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 19/00** (2006.01)

A61F 2/46 (2006.01)

A61B 17/00 (2006.01)

(11) **WO 2006/067634** (13) A1

(21) PCT/IB2005/004073

(22) **7 Oct/oct 2005 (07.10.2005)**

(25) en (26) en

(30) 10/961,455

8 Oct/oct 2004 (08.10.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR PERFORMING ARTHROPLASTY OF A JOINT AND TRACKING A PLUMB LINE PLANE

• SYSTEME ET METHODE D'EXECUTION D'UNE ARTHROPLASTIE D'UNE ARTICULATION ET DE MAINTIEN D'UN PLAN AXIAL VERTICAL

(71) **STRYKER LEIBINGER GMBH & CO. KG**. [DE/DE]; Botzinger Strasse 41, 79111 Freiburg (DE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **DE LA BARRERA, Jose, Luis, Moctezuma** [DE/DE]; Vordere Poche 11, 79104 Freiburg (DE).

(74) **RÖTHINGER, Rainer** et al. / etc.; Wuesthoff & Wuesthoff, Schweigerstrasse 2, 81541 München (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067635** (13) A2

(21) PCT/IB2005/004092

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/637,619

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF $\gamma\delta$ T LYMPHOCYTE ACTIVATORS AS VACCINE ADJUVANT

• UTILISATION D'ACTIVATEURS DE LYMPHOCYTES $\gamma\delta$ T COMME ADJUVANTS DE VACCINS

(71) **INNATE PHARMA S.A.** [FR/FR]; Immeuble Grand Pré, 121, ancien Chemin de Cassis, F-13009 Marseille (FR).

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(72, 75) **TRANNOY, Emanuelle** [FR/FR]; Rue des Soeurs Bouvier, F-69005 Lyon (FR). **BURDIN, Nicolas** [FR/FR]; 9, rue des Gantries, F-69130 Ecully (FR).

(74) **GALLOIS, Valérie** et al. / etc.; Becker et Associés, 25 Rue Louis Le Grand, F-75002 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) Not classified / non classée

(11) **WO 2006/067636** (13) A2

(21) PCT/IB2005/004103

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) en (26) en

(30) 60/631,233

29 Nov/nov 2004 (29.11.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR CAVITATIONAL-WAVE CRACKING OF HYDROCARBONS IN A TURBULENT FLOW AND APPARATUS FOR IMPLEMENTING THE PROCESS

• PROCEDE DE CRAQUAGE PAR ONDE CAVITATIONNELLE

D'HYDROCARBURES DANS UN ECOULEMENT TURBULENT ET APPAREIL DE MISE EN OEUVRE DU PROCEDE

(71) **PEPTROCO MARKETING SA** [CH/CH]; Rosengartenstrasse 4, CH-8805 Richterswil (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ASPANDIYAROV, Bulat** [KZ/KZ]; 39 Mustafin Street #12, Almaty (KZ). **KULMANOV, Murat**; 24 Satpaev St. #16, Almaty (KZ). **ABDRAKHMANOV, Kuralbek** [KZ/KZ]; Dubok Building 15, Almaty (KZ). **ILIN, Alexndr** [KZ/KZ]; Aksai-3, Building 33, #8, Almaty (KZ).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/067637** (13) A2

(21) PCT/IB2005/004113

(22) **8 Nov/nov 2005 (08.11.2005)**

(25) en (26) en

(30) 10/996,855

22 Nov/nov 2004 (22.11.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EXPORT QUEUE FOR AN ENTERPRISE SOFTWARE SYSTEM

• FILE D'ATTENTE D'EXPORTATION POUR UN SYSTEME LOGICIEL D'ENTREPRISE

(71) **COGNOS INCORPORATED** [CA/CA]; 3755 Riverside Drive, P.O. Box 9707, Station T, Ottawa, Ontario K1G 4K9 (CA).

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(72) **BOWEN, David, Stephen, Lawrence**; 47 Broadway West, York Y010 4JN (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067638 (13) A2

(21) PCT/IB2005/004116

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 0403092-0
20 Dec/déc 2004 (20.12.2004) SE(30) 60/638,051
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AMPHIPHILIC BLOCK COPOLYMERS
AND THEIR USE• COPOLYMERES BLOCS AMPHI-
PHILES ET LEUR UTILISATION(71) AMO GRONINGEN B.V. [NL/NL]; Van
Swietenlaan 5, NL-9728 NX Groningen
(NL).*(for all designated States except / pour tous
les États désignés sauf US)*(72, 75) LIU, Yan [CN/SE]; Skordevagen 3,
S-281 33 Hassleholm (SE). HILBORN,
Jons, Gunnar [SE/SE]; St. Persgatan 12,
S-193 30 Sigtuna (SE). HAITJEMA, Hen-
drick, Jan [NL/NL]; Bolster 25, NL-9321
At Peize (NL). NORRBY, Sverker [SE/NL];
Landauerlaan 17, NL-9351 PN Leek (NL).
TERWEE, Thom [NL/NL]; Klimop 12,
NL-9301 PK Roden (NL).(74) CATLIN, Scott, J.; c/o Advanced Medical
Optics, Inc., 1700 E. St. Andrew Place, Santa
Ana, CA 92705 (US).(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) C08F 283/04 (2006.01)

C09D 151/08 (2006.01)

C09D 11/10 (2006.01)

(11) WO 2006/067639 (13) A2

(21) PCT/IB2005/004143

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

(30) 0427129.2
10 Dec/déc 2004 (10.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACRYLATED POLYAMIDES, THEIR
PREPARATION AND USES• POLYAMIDES OBTENUS PAR ACRY-
LATION, LEUR PREPARATION ET
LEURS UTILISATIONS(71) SUN CHEMICAL LIMITED [GB/GB];
Cow Lane, Watford Herts W25 9PJ (GB).*(for all designated States except / pour tous
les États désignés sauf US)*(72, 75) ILLSLEY, Derek, Ronald [GB/GB]; 14
Leonard Avenue, Otford, Sevenoaks, Kent
TN14 5RB (GB). THOMPSON, Martin,
John [GB/GB]; 3 Crest Close, Badgers
Mount, Sevenoaks, Kent TN14 7AF (GB).
MAYERS, Sean, Philip, Francis [GB/GB];
3 Hewitt Close, Maidstone, Kent ME16
0UJ (GB). PAVEY, Douglas, Frederick
[GB/GB]; Highworth, Canterbury Road,
Bilting Ashford, Kent TN25 4HE (GB).(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067640 (13) A2

(21) PCT/IB2005/004145

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/637,468
21 Dec/déc 2004 (21.12.2004) US(30) 11/166,964
27 Jun/juin 2005 (27.06.2005) US(30) 11/166,965
27 Jun/juin 2005 (27.06.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COLLAPSIBLE PORTABLE DISPLAY
• AFFICHAGE PORTABLE REPLIABLE(71, 72) REINHORN, Silviu [IL/IL]; Tavor
Street #7, 90865 Mevaseret-Zion (IL).(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

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(21) PCT/IB2005/004153

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(25) nl (26) en

(30) 2004/0623
20 Dec/déc 2004 (20.12.2004) BE(30) 2005/0340
6 Jul/juil 2005 (06.07.2005) BE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD, TECHNOLOGY AND BUSI-
NESS MODEL RELATED SPECIAL IN-
TERNET EXTENSIONS• PROCEDE, TECHNOLOGIE ET MO-
DELE COMMERCIAL ASSOCIE A DES
EXTENSIONS INTERNET SPECIALES(71, 72) XENNT, Herman, Johan [NL/NL];
Bechlaan 48, NL-4463 BX Goes (NL).(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067642 (13) A2

(21) PCT/IB2005/004158

(22) 3 Nov/nov 2005 (03.11.2005)

(25) en (26) en

(30) 10/981,756
5 Nov/nov 2004 (05.11.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLOORING SYSTEM WITH SLANT
PATTERN• SYSTEME DE REVETEMENT DE SOL
PRESENTANT UN MOTIF DIAGONAL(71) FAUS GROUP, INC. [ES/ES]; Avda. Al-
mansa, s/n, E-46700 Ganadía Valencia (ES).(72, 75) SABATER, Vincente [ES/ES]; Dr.
Waksman, 16, Pta. 2, S-46006 Valencia (ES).
GARCIA, Eugenio, Cruz [ES/ES]; Avda.
de Almansa, s/n, E-46700 Gandia (ES).(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) H04Q 7/22 (2006.01)

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G06F 13/00 (2006.01)

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(11) WO 2006/067643 (13) A1

(21) PCT/IB2005/050171

(22) 14 Jan/jan 2005 (14.01.2005)

(25) en (26) en

(30) PCT/IB2004/052903
22 Dec/déc 2004 (22.12.2004) IB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISTRIBUTED PICO-CELL MOBILITY
• MOBILITE DE PICO-CELLULES DISTRIBUTUEE

(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) [SE/SE]; S-164 83 Stockholm (SE).

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(72, 75) RYDNELL, Gunnar [SE/SE]; Silleskärsgatan 47, S-421 59 V FRÖLUNDA (SE). LINDSKOG, Jan [SE/SE]; Rådvägen 54, S-435 43 PIXBO (SE). WALTHER, Roger [SE/SE]; Berghemsgatan 10, S-43137 MÖLNDAL (SE).

(74) MOLKER, Anders; Ericsson AB, Patent Unit Radio Networks, S-431 84 Mölndal (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

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(51) H04N 7/01 (2006.01)
H04N 7/46 (2006.01)

(11) WO 2006/067644 (13) A1

(21) PCT/IB2005/053798

(22) 17 Nov/nov 2005 (17.11.2005)

(25) en (26) en

(30) 04105952.8
22 Nov/nov 2004 (22.11.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REDUCING THE LATENCY OF A MOTION ESTIMATION BASED VIDEO PROCESSING SYSTEM

• REDUCTION DU TEMPS D'ATTENTE D'UNE ESTIMATION DE MOUVEMENT, SUR LA BASE D'UN SYSTEME DE TRAITEMENT VIDEO

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BERIC, Aleksandar [YU/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). SETHURAMAN, Ramanathan [IN/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) GROENENDAAL, Antonius, W., M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 60/637,851
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PERSONAL CARE COMPOSITIONS COMPRISING DIGLYCEROL

• COMPOSITIONS POUR SOINS PERSONNELS COMPRENANT DU DIGLYCEROL

(71) FIRMENICH SA [CH/CH]; 1, route des Jeunes, P.O. Box 239, CH-1211 GENEVA 8 (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) LUCIA, Jacqueline Christine [US/US]; 93 Sherman Ridge Road, WANTAGE, NJ 07461 (US). STIER, Roger, E. [US/US]; 265 Washington Avenue, CLIFTON, NJ 07011 (US).

(74) SALVATERRA-GARCIA, Maria de Lurdes; FIRMENICH SA, 7 rue de la Bergère, P.O. Box 148, CH-1217 MEYRIN 2 (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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G01R 33/09 (2006.01)

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(22) 28 Nov/nov 2005 (28.11.2005)

(25) en (26) en

(30) 04106194.6
30 Nov/nov 2004 (30.11.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEANS AND METHOD FOR REDUCING MAGNETIC CROSS-TALK IN BIOSENSORS

• MOYENS ET PROCÉDE PERMETTANT DE REDUIRE LA DIAPHONIE MAGNETIQUE DANS DES BIODETECTEURS

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KAHLMAN, Josephus, A., H., M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). DE BOER, Bart, M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) SCHOUTEN, Marcus, M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) A23P 1/04 (2006.01)
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(11) WO 2006/067647 (13) A2

(21) PCT/IB2005/053939

(22) 29 Nov/nov 2005 (29.11.2005)

(25) en (26) en

(30) 04106763.8
21 Dec/déc 2004 (21.12.2004) EP

(30) 05102892.6
13 Apr/avr 2005 (13.04.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENCAPSULATED POLYUNSATURATED FATTY ACIDS

• ACIDES GRAS POLYINSATURÉS ENCAPSULÉS

(71) FIRMENICH SA [CH/CH]; 1, route des Jeunes, P. O. Box 239, CH-1211 GENEVA 8 (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) VALENTINOTTI, Sergio [IT/CH]; Avenue d'Ouchy 24A, CH-1006 LAUSANNE (CH). ARMANET, Luc [CH/US]; 13800 Parkcenter Lane, Apt. # 626, TUSTIN RANCH, CA 92782 (US). PORRET, Joëlle [CH/CH]; 8, chemin des Grangettes, CH-1224 CHÊNE-BOUGERIES (CH).

(74) SCHNEITER, Sorin et al. / etc.; Firmenich SA, 1, route des Jeunes, P. O. Box 239, CH-1211 Geneva 8 (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067648 (13) A2

(21) PCT/IB2005/054029

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

(30) 2004/03613

24 Dec/déc 2004 (24.12.2004)

TR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A VACUUM CLEANER

• ASPIRATEUR

(71) ARCELIK ANONIM SIRKETI [TR/TR]; E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) GOKTAS, Murat [TR/TR]; Arcelik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR). SAR, Can [TR/TR]; Arcelik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR).

(74) ANKARA PATENT BUREAU; Bestekar Sokak No.10, Kavaklidere, 06680 Ankara (TR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067649 (13) A2

(21) PCT/IB2005/054030

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

(30) 2004/03609

24 Dec/déc 2004 (24.12.2004)

TR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A WASHER / DRYER

• LESSIVEUSE-SECHEUSE

(71) ARCELIK ANONIM SIRKETI [TR/TR]; E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR).

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(72, 75) TEZDUYAR, Latif [TR/TR]; Arcelik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR). DIRIL, Orhan [TR/TR]; Arcelik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR). SONMEZOZ, Fehmi [TR/TR]; Arcelik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR). AVCI, Korkut [TR/TR]; Arcelik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR).

(74) ANKARA PATENT BUREAU; Bestekar Sokak No.10, Kavaklidere, 06680 Ankara (TR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G02F 1/167 (2006.01)

(11) WO 2006/067650 (13) A1

(21) PCT/IB2005/054082

(22) 6 Dec/déc 2005 (06.12.2005)

(25) en (26) en

(30) 04106701.8

20 Dec/déc 2004 (20.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF MANUFACTURING AN ELECTROPHORETIC DISPLAY DEVICE AND ELECTROPHORETIC DISPLAY DEVICE

• PROCEDE DE FABRICATION D'UN DISPOSITIF D'AFFICHAGE ELECTROPHORETIQUE ET DISPOSITIF D'AFFICHAGE ELECTROPHORETIQUE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) JOHNSON, Mark, T. [GB/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). SCHUURBIERS, Roland, M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) TOL, Arie, J., W. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 6 Dec/déc 2005 (06.12.2005)

(25) en (26) en

(30) 11/021.263

23 Dec/déc 2004 (23.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SLEEVED CONTAINER PACKAGE WITH OPENING FEATURE

• EMBALLAGE POUR CONTENANTS A ENVELOPPE PROTECTRICE AVEC ELEMENT D'OUVERTURE

(71) ILLINOIS TOOL WORKS INC. [US/US]; Patent Department, 3600 West Lake Avenue, Glenview, IL 60026 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MARCO, Leslie S. [US/US]; 193 Lockwood Lane, Bloomingdale, IL 60108 (US).

(74) SALTZMAN, Jay et al. / etc.; 3600 West Lake Avenue, Glenview, IL 60026 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067652 (13) A2

(21) PCT/IB2005/054090

(22) 7 Dec/déc 2005 (07.12.2005)

(25) en (26) en

(30) 200410104978.9

23 Dec/déc 2004 (23.12.2004)

CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR RECOMMENDING CONTENTS

• PROCEDE ET APPAREIL DE RECOMMANDATION DE CONTENU

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **KELLY, Declan Patrick** [IE/CN]; Philips Electronics China, 21/F Kerry Office Building 218 Tian Mu, Xi Road, Shanghai 200070 (CN). **SHI, Xiaowei** [CN/CN]; Philips Electronics China, 21/F Kerry Office Building 218 Tian Mu, Xi Road, Shanghai 200070 (CN).

(74) **KONINKLIJKE PHILIPS ELECTRONICS N.V.**; c/o HAQUE, Azir, Philips Electronics China, 21/F Kerry Office Building, 218 Tian Mu Xi Lu Road, Shanghai 200070 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
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(11) **WO 2006/067653** (13) A2

(21) PCT/IB2005/054105

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) en (26) en

(30) 04106765.3

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIGHT DISTRIBUTION

• REPARTITION DE LA LUMIERE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HENDRIKS, Bernardus, H., W.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **LIEDENBAUM, Coen, T., H., F.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **KUIPER, Stein** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **SCHUURMANS, Frank, J., P.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **SORMANI, Joseph, L., A., M.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **VAN AS, Marco** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **ROLFES, Johannes, G., A. et al. / etc.**; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **G11B 7/09** (2006.01)

(11) **WO 2006/067654** (13) A2

(21) PCT/IB2005/054106

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) en (26) en

(30) 60/639,449

23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRACKING BY CROSS CORRELATING CENTRAL APERTURES OF MULTIPLE BEAMS

• POURSUITE PAR CORRELATION CROISEE D'OUVERTURES CENTRALES DE MULTIPLES FAISCEAUX

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **VLUTTERS, Ruud** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL). **YIN, Bin** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(74) **KONINKLIJKE PHILIPS ELECTRONICS N.V.**; Intellectual Property & Standards, c/o BELK, Michael, E., P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :
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(25) en (26) en

(30) 200410104973.6

21 Dec/déc 2004 (21.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR ERROR CORRECTION OF OPTICAL DISC DATA

• PROCEDE ET APPAREIL DE CORRECTION D'ERREURS DE DONNEES D'UN DISQUE OPTIQUE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **8 Dec/déc 2005 (08.12.2005)**

(25) en (26) en

(30) 200410081676.4

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR CONFIGURING SOFTWARE RESOURCES FOR PLAYING NETWORK PROGRAMS

• PROCEDE ET APPAREIL DE CONFIGURATION DE RESSOURCES LOGICIELLES POUR LA LECTURE DE PROGRAMMES DE RESEAU

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 200410104488.9

24 Dec/déc 2004 (24.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR CELL SEARCH IN WIRELESS COMMUNICATION SYSTEM

• PROCEDE ET APPAREIL DE RECHERCHE DE CELLULE DANS UN SYSTEME DE COMMUNICATION SANS FIL

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 200410011504.X

24 Dec/déc 2004 (24.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR TIME SLOT SYNCHRONIZATION IN WIRELESS COMMUNICATION SYSTEM

• PROCEDE ET APPAREIL DE SYNCHRONISATION DE CRENEAUX TEMPORELS DANS UN SYSTEME DE COMMUNICATION SANS FIL

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **LI, Yan** [CN/CN]; Philips Electronics China, 21/F Kerry Office Building 218 Tian Mu, Xi Road, Shanghai 200070 (CN). **ZHU, Xia** [CN/CN]; Philips Electronics China, 21/F Kerry Office Building 218 Tian Mu, Xi Road, Shanghai 200070 (CN).

(74) **KONINKLIJKE PHILIPS ELECTRONICS N.V.**; c/o HAQUE, Azir, Philips Electronics China, 21/F Kerry, Office Building, 218 Tian Mu Xi Lu Road, Shanghai 200070 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **9 Dec/déc 2005 (09.12.2005)**

(25) en (26) en

(30) 200410104490.6

24 Dec/déc 2004 (24.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR EDITING PROGRAM SEARCH INFORMATION

• PROCEDE ET APPAREIL D'EDITION D'INFORMATIONS DE RECHERCHE DE PROGRAMMES

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(30) 2004/10257

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(30) 2005/00504

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VALVE

• SOUPAPE

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A TESTABLE MULTIPROCESSOR SYSTEM AND A METHOD FOR TESTING A PROCESSOR SYSTEM

• SYSTEME MULTIPROCESSEUR TESTABLE ET PROCEDE DE TEST D'UN SYSTEME MULTIPROCESSEUR

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(74) DE JONG, Durk, J. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 60/637,809
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REMOTE PATIENT SUPPORT AND CARE BY RELATIVES

• SUPPORT ET SOINS A DISTANCE DE PATIENTS PAR DES PROCHES

(71) KONINKLIJKE PHILIPS ELECTRONICS, N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 60/638,915
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REAL-TIME LIST MODE RECONSTRUCTION

• RECONSTITUTION EN MODE LISTE EN TEMPS RÉEL

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 12 Dec/déc 2005 (12.12.2005)

(25) en (26) en

(30) 04106839.6
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MARKER FOR POSITION DETERMINATION WITH A MAGNETIC METHOD

• MARQUEUR POUR LA DETERMINATION DE POSITION AVEC UN PROCEDE MAGNETIQUE

(71) PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH [DE/DE]; Steindamm 94, 20099 Hamburg (DE).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 21/00 (2006.01)

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(21) PCT/IB2005/054179

(22) 12 Dec/déc 2005 (12.12.2005)

- (25) en (26) en
- (30) 04106722.4
20 Dec/déc 2004 (20.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DATA PROCESSING DEVICE AND METHOD FOR OPERATING SUCH DATA PROCESSING DEVICE
• DISPOSITIF DE TRAITEMENT DE DONNEES ET PROCEDE DE FONCTIONNEMENT D'UN TEL DISPOSITIF DE TRAITEMENT DE DONNEES
- (71) PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH [DE/DE]; Steindamm 94, 20099 Hamburg (DE).
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- (71) KONINKLIJKE PHILIPS ELECTRONICS N. V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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- (74) VOLMER, Georg; Philips Intellectual Property &, Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (25) en (26) en
- (30) 04106730.7
20 Dec/déc 2004 (20.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AN INFORMATION REPRODUCING METHOD
• PROCEDE DE REPRODUCTION D'INFORMATION
- (71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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- (72, 75) KUIJPER, Maarten [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
- (74) UITTENBOGAARD, Frank et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (22) 12 Dec/déc 2005 (12.12.2005)
- (25) en (26) en
- (30) 04106713.3
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE FOR SUPPLYING A SHAVING AID TO AN ELECTRIC SHAVER OR A COMPONENT OF AN ELECTRIC SHAVER
• DISPOSITIF POUR FOURNIR UN PRODUIT DE RASAGE A UN RASOIR ELECTRIQUE OU UN COMPOSANT DE RASOIR ELECTRIQUE
- (71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SINNEMA, Anke [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
ZUIDERVAART, Jasper [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
HOITINGA, Onno [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
- (74) SCHOUTEN, Marcus, M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (22) 12 Dec/déc 2005 (12.12.2005)
- (25) en (26) en
- (30) 04106747.1
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SURFACE PATTERNING AND VIA MANUFACTURING EMPLOYING CONTROLLED PRECIPITATIVE GROWTH
• FORMATION DE MOTIFS ET FABRICATION DE TRAVERSEES PAR CROISSANCE DE PRECIPITES CONTROLEE
- (71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BURDINSKI, Dirk [DE/DE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
- (74) ELEVELD, Koop, J. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (22) 13 Dec/déc 2005 (13.12.2005)
- (25) en (26) en
- (30) 04106705.9
20 Dec/déc 2004 (20.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DISC PROTECTION SCHEME
• SYSTEME DE PROTECTION DE DISQUE
- (71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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SHCHERBATYUK, Victor [BY/NL];

c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **PJANOVIC, Ilija** [YU/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **UITTENBOGAARD, Frank** et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(30) 04106783.6
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SCANDATE DISPENSER CATHODE
• CATHODE DISPENSATRICE A SCAN-DATE

(71) **PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH** [DE/DE]; Steindamm 94, 20099 Hamburg (DE).
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(71) **KONINKLIJKE PHILIPS ELECTRONICS N. V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) **GÄRTNER, Georg, Friedrich** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE). **KLEIN, Ernst** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE).

(74) **VOLMER, Georg**; Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 6/00** (2006.01)
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(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 04106890.9
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR COMPUTER TOMOGRAPHY, AND COMPUTER TOMOGRAPH

• PROCEDE DE TOMODENSITOMETRIE ET TOMODENSITOMETRE

(71) **PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH** [DE/DE]; Steindamm 94, 20099 Hamburg (DE).
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(for all designated States except / pour tous les États désignés sauf DE US)

(72, 75) **FORTHMANN, Peter** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE). **KÖHLER, Thomas** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, GmbH Weissshausstr. 2, 52066 Aachen (DE). **MANZKE, Robert** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE). **GRASS, Michael** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE). **ZIEGLER, Andy** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE).

(74) **VOLMER, Georg**; Philips Intellectual Property & Standards GmbH, GmbH Weissshausstr. 2, 52066 Aachen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/28** (2006.01)

(11) **WO 2006/067672** (13) A1

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(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 04106726.5
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND ARRANGEMENT FOR REDUCING THE MUTUAL INTERFERENCE OF NETWORK SUBSCRIBERS IN RADIO NETWORKS

• PROCEDE ET DISPOSITIF DESTINES A REDUIRE L'INTERFERENCE MUTUELLE ENTRE DES ABONNES DE RESEAU DANS DES RESEAUX DE RADIOCOMMUNICATION

(71) **PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH** [DE/DE]; Steindamm 94, 20099 Hamburg (DE).
(only for / seulement pour DE)

(71) **KONINKLIJKE PHILIPS ELECTRONICS N. V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD)

(72, 75) **AUE, Volker** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE).

(74) **VOLMER, Georg**; Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(30) 04106746.3
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BUS GUARDIAN AS WELL AS METHOD FOR MONITORING COMMUNICATION BETWEEN AND AMONG A NUMBER OF NODES, NODE COMPRISING SUCH BUS GUARDIAN, AND DISTRIBUTED COMMUNICATION SYSTEM COMPRISING SUCH NODES

• GARDIEN DE BUS ET PROCEDE DE SURVEILLANCE DE COMMUNICATIONS ENTRE PLUSIEURS NOEUDS, NOEUD COMPRENANT LEDIT GARDIEN DE BUS ET SYSTEME DE COMMUNICATION REPARTIE COMPRENANT LESDITS NOEUDS

(71) **PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH** [DE/DE]; Steindamm 94, 20099 Hamburg (DE).
(only for / seulement pour DE)

(71) **KONINKLIJKE PHILIPS ELECTRONICS N. V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD)

(72, 75) **ELEND, Bernd** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisschausstr. 2, 52066 Aachen (DE).

(74) **VOLMER, Georg**; Philips Intellectual Property & Standards GmbH, Weisschausstr. 2, 52066 Aachen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G11B 7/09** (2006.01)
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(22) **13 Dec/déc 2005 (13.12.2005)**

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(30) 04106744.8
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **MULTI-SPOT DETECTOR ARRANGEMENT FOR MULTI-LAYER RECORD CARRIERS**

• **DISPOSITIF DE DETECTION MULTIFAISCEAU POUR SUPPORTS D'ENREGISTREMENT MULTICOUCHES**

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) **SPRUIT, Johannes, H., M.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **MARTENS, Hubert, C., F.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **STALLINGA, Sjoerd** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **WOERLEE, Pierre, H.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **UITTENBOGAARD, Frank et al.** / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 04106721.6
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **OPTIMIZING CALIBRATION SYSTEM**
• **OPTIMISATION DE SYSTÈME D'ÉTALONNAGE**

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) **VAN ENDERT, Tony, P.** [BE/BE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **UITTENBOGAARD, Frank et al.** / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067676** (13) A2

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(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 04106740.6
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **VISUALIZATION OF A TRACKED INTERVENTIONAL DEVICE**

• **VISUALISATION D'UN DISPOSITIF INTERVENTIONNEL GUIDE**

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(74) **COHEN, Julius, S. et al.** / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/IB2005/054215

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 04106707.5
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **UNLOCKING A PROTECTED PORTABLE STORAGE MEDIUM**

• **DEVERROUILLAGE DE SUPPORT DE STOCKAGE PORTABLE PROTEGE**

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) **TKACHENKO, Serhiy** [UA/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **SHCHERBATYUK, Victor** [BY/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **BEKKERS, Joost, J., J. et al.** / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H01L 29/51** (2006.01)

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(21) PCT/IB2005/054216

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 0427900.6

21 Dec/déc 2004 (21.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEMICONDUCTOR DEVICE WITH A SUPERPARAELECTRIC GATE INSULATOR

• DISPOSITIF A SEMI-CONDUCTEUR AVEC ISOLANT DE GRILLE SUPERPARAELECTRIQUE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(74) **WILLIAMSON, Paul, L.** et al. / etc.; c/o Philips Intellectual Property & Standards, Cross Oak Lane, Redhill Surrey RH1 5HA (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **13 Dec/déc 2005 (13.12.2005)**

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MAGNETIC RESONANCE IMAGING WITH MULTIPLE CONTRAST

• IMAGERIE PAR RESONANCE MAGNETIQUE A CONTRASTES MULTIPLES

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **VAN DEN BRINK, Johan Samuel** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **BENSCHOP, Franciscus Johannes Maria** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **COHEN, Julius, S.** et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(s)

(51) **H04B 7/00** (2006.01)

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H04B 1/10 (2006.01)

(11) **WO 2006/067680** (13) A1

(21) PCT/IB2005/054228

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 200410104487.4

24 Dec/déc 2004 (24.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR ESTIMATING DOPPLER SPREAD

• PROCÉDE ET DISPOSITIF D'ESTIMATION DE L'ÉTALEMENT DOPPLER

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ZHU, Xia** [CN/CN]; Philips Electronics China, 21/F Kerry Office Building 218 Tian Mu, Xi Road, Shanghai 200070 (CN). **LI, Yan** [CN/CN]; Philips Electronics China, 21/F Kerry Office Building 218 Tian Mu, Xi Road, Shanghai 200070 (CN).

(74) **KONINKLIJKE PHILIPS ELECTRONICS N.V.**; c/o HAQUE, Azir, Philips Electronics China, 21/F Kerry, Office Building, 218 Tian Mu Xi Lu Road, Shanghai 200070 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(s)

(51) **H03D 3/00** (2006.01)

(11) **WO 2006/067681** (13) A2

(21) PCT/IB2005/054229

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 200410104489.3

24 Dec/déc 2004 (24.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PHASE COMPENSATION METHOD AND APPARATUS FOR RECEIVER

• PROCÉDE ET DISPOSITIF DE COMPENSATION DE PHASE POUR RECEPTEUR

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **QIAN, Xuecheng** [CN/CN]; Philips Electronics China, 21/F Kerry Office Building, 218 Tian Mu Xi Road, Shanghai 200070 (CN).

(74) **KONINKLIJKE PHILIPS ELECTRONICS N.V.**; c/o HAQUE, Azir, Philips Electronics China, 21/F Kerry Office Building, 218 Tian Mu Xi Lu Road, Shanghai 200070 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(s)

(51) **G01R 33/36** (2006.01)

G01R 33/3415 (2006.01)

(11) **WO 2006/067682** (13) A2

(21) PCT/IB2005/054230

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 04106764.6

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • MAGNETIC RESONANCE DEVICE AND METHOD
• DISPOSITIF ET PROCÉDE DE RESONANCE MAGNETIQUE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) VAN HELVOORT, Marinus, J., A., M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). GROEN, Johannes, P. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). KLEIHORST, Robert, P. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). HAM, Cornelis, L., G. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) COHEN, Julius, S. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) Not classified / non classée

(11) WO 2006/067683 (13) A2

(21) PCT/IB2005/054232

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 200410103672.1
24 Dec/déc 2004 (24.12.2004) CN

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND APPARATUS FOR ELIMINATING P2P INTERFERENCE IN P2P-ENABLED COMMUNICATION SYSTEMS

• PROCÉDE ET DISPOSITIF D'ÉLIMINATION D'INTERFÉRENCES DE TYPE PAIR-A-PAIR DANS DES SYSTÈMES DE COMMUNICATION PAIR-A-PAIR

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(74) KONINKLIJKE PHILIPS ELECTRONICS N.V.; c/o HAQUE, Azir, Philips Electronics China, 21/F Kerry Office Building, 218 Tian Mu Xi Lu Road, Shanghai 200070 (CN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) G11B 20/00 (2006.01)
G11B 27/28 (2006.01)

(11) WO 2006/067684 (13) A2

(21) PCT/IB2005/054233

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 04106708.3
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CONTENT PROTECTION USING A PROTECTION STREAM
• PROTECTION DE CONTENUS AU MOYEN D'UN FLUX PROTECTEUR

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) PJANOVIC, Ilija [YU/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). TKACHENKO, Serhiy [UA/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). SHCHERBATYUK, Victor [BY/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) UITTENBOGAARD, Frank et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) Not classified / non classée

(11) WO 2006/067685 (13) A2

(21) PCT/IB2005/054234

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 04106760.4
21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • HANDLING OF DATASETS

• MANIPULATION D'ENSEMBLES DE DONNÉES

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) VAN MUISWINKEL, Arianne [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) COHEN, Julius, S. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) G11B 7/004 (2006.01)
G11B 7/125 (2006.01)

(11) WO 2006/067686 (13) A2

(21) PCT/IB2005/054235

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 04106742.2
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ANALYSIS OF OPTICAL EFFECTS ON STORAGE MEDIUM
• ANALYSE DES EFFETS OPTIQUES SUR SUPPORT D'ENREGISTREMENT

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) VERSCHUREN, Coen, A. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) UITTENBOGAARD, Frank et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **B23Q 1/01** (2006.01)
B23Q 11/00 (2006.01)

(11) **WO 2006/067687** (13) A1

(21) PCT/IB2005/054238

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 04106767.9

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRECISION APPARATUS HAVING A
MOVABLE MEMBER, AN AIR SLIT
AND A VACUUM DUCT

• APPAREIL DE PRECISION A ELE-
MENT MOBILE, FENTE D'AIR ET
CONDUIT SOUS VIDE

(71) **KONINKLIJKE PHILIPS ELECTRON-
ICS N.V.** [NL/NL]; Groenewoudseweg 1,
NL-5621 BA Eindhoven (NL).
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les États désignés sauf US)

(72, 75) **RIJKEN, Antonius, M.** [NL/NL];
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hoven (NL). **CUPPEN, Martinus, A, M.**
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AA Eindhoven (NL). **EGGINK, Hendrik,
J.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656
AA Eindhoven (NL). **NIJLAND, Bjorn, A.,
H.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656
AA Eindhoven (NL).

(74) **REINTS BOK, Wouter et al.** / etc.; Prof.
Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **H04K 1/02** (2006.01)
G02B 5/00 (2006.01)
G02F 1/13 (2006.01)

(11) **WO 2006/067688** (13) A1

(21) PCT/IB2005/054239

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 04106797.6

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPLAY DEVICE FOR VISUALLY RE-
CONSTRUCTING AN IMAGE

• AFFICHEUR POUR RECONSTRUC-
TION VISUELLE D'IMAGE

(71) **KONINKLIJKE PHILIPS ELECTRON-
ICS N.V.** [NL/NL]; Groenewoudseweg 1,
NL-5621 BA Eindhoven (NL).

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les États désignés sauf US)

(72, 75) **VERHULST, Antonius, G., H.**
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[GB/NL]; c/o Prof. Holstlaan 6, NL-5656
AA Eindhoven (NL).

(74) **DAMEN, Daniel, M. et al.** / etc.; Prof. Hol-
stlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) Not classified / non classée

(11) **WO 2006/067689** (13) A2

(21) PCT/IB2005/054244

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 04106756.2

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRINTED CIRCUIT BOARD AR-
RANGEMENT

• SYSTEME DE CARTE IMPRIMEE

(71) **KONINKLIJKE PHILIPS ELECTRON-
ICS N.V.** [NL/NL]; Groenewoudseweg 1,
NL-5621 BA Eindhoven (NL).

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(72, 75) **DE SAMBER, Marc, A.** [BE/BE]; c/o
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(NL). **VAN OS, Koen** [NL/NL]; c/o Prof.
Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **ROLFES, Johannes, G., A. et al.** / etc.; Prof.
Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) Not classified / non classée

(11) **WO 2006/067690** (13) A2

(21) PCT/IB2005/054246

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 04106846.1

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR MEASURING A USER'S
HEART RATE

• DISPOSITIF DE MESURE DU RYTHME
CARDIAQUE

(71) **PHILIPS INTELLECTUAL PROPERTY
& STANDARDS GMBH** [DE/DE]; Stein-
damm 94, 20099 Hamburg (DE).
(only for / seulement pour DE)

(71) **KONINKLIJKE PHILIPS ELECTRON-
ICS N. V.** [NL/NL]; Groenewoudseweg 1,
NL-5621 BA Eindhoven (NL).

(only for / seulement pour AE AG AL AM AT
AU AZ BA BB BE BF BG BJ BR BW BY BZ
CA CF CG CH CI CM CN CO CR CU CY CZ
DK DM DZ EC EE EG ES FI FR GA GB GD
GE GH GM GN GQ GR GW HR HU ID IE IL
IN IS IT JP KE KG KM KN KP KR KZ LC LK
LR LS LT LU LV LY MA MC MD MG MK ML
MN MR MW MX MZ NA NE NG NI NL NO
NZ OM PG PH PL PT RO RU SC SD)

(72, 75) **SUCH, Olaf** [DE/DE]; c/o Philips In-
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Weisshausstr. 2, 52066 Aachen (DE).
LAUTER, Josef [DE/DE]; c/o Philips Intel-
lectual Property & Standards GmbH, Weis-
shausstr. 2, 52066 Aachen (DE). **PINTER,
Robert** [AT/DE]; c/o Philips Intellectual
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2, 52066 Aachen (DE).

(74) **VOLMER, Georg**; Philips Intellectual Prop-
erty & Standards GmbH, Weissshausstr. 2,
52066 Aachen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067691 (13) A2

(21) PCT/IB2005/054247

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 04106739.8

20 Dec/déc 2004 (20.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSITION SHIFT TIMING FOR OPTICAL SIGNAL

• SYNCHRONISATION DE DECALAGE DE TEMPS POUR SIGNAL OPTIQUE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) VLUTTERS, Ruud [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) UITTENBOGAARD, Frank et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 04106838.8

22 Dec/déc 2004 (22.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ARRANGEMENT AND METHOD FOR DETERMINING THE SPATIAL DISTRIBUTION OF MAGNETIC PARTICLES

• DISPOSITIF ET PROCÉDE PERMETTANT DE DETERMINER LA REPARTITION SPATIALE DE PARTICULES MAGNETIQUES

(71) PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH [DE/DE]; Steindamm 94, 20099 Hamburg (DE).
(only for / seulement pour DE)

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ

CA CF CG CH CI CM CN CO CR CU CY CZ DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD)

(72, 75) GLEICH, Bernhard [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH Weissshausstr. 2, 52066 Aachen (DE).
WEIZENECKER, Juergen [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH Weissshausstr. 2, 52066 Aachen (DE).
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(74) VOLMER, Georg; Philips Intellectual Property &, Standards GmbH Weissshausstr. 2, 52066 Aachen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61N 1/39 (2006.01)

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(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 60/637,682

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US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AUTOMATIC EXTERNAL DEFIBRILLATOR FOR ADULT AND PEDIATRIC PATIENTS

• DEFIBRILLATEUR EXTERNE AUTOMATIQUE (AED) POUR PATIENTS ADULTES ET ENFANTS

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) POWERS, Daniel, J. [US/US]; P.O. Box 3003, Bothell, WA 98041-3003 (US).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 04106967.5

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EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NANOFABRICATION BASED ON SAM GROWTH

• NANOFABRICATION FONDEE SUR LE DEVELOPPEMENT DE NANOCOUCHE A AUTOASSEMBLAGE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BURDINSKI, Dirk [DE/DE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
SHARPE, Ruben, B., A. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) ELEVELD, Koop, J. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F24H 9/20 (2006.01)

(11) WO 2006/067695 (13) A2

(21) PCT/IB2005/054256

(22) 15 Dec/déc 2005 (15.12.2005)

(25) en (26) en

(30) 04106710.9

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EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF OPERATING A FLOW-THROUGH HEATING

• PROCÉDE PERMETTANT D'ACTIVER UN DISPOSITIF DE CHAUFFAGE A ECOULEMENT TRAVERSANT

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **MULDER, Bernardo, A.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **DE HAAN, Thijs** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **SCHOUTEN, Marcus, M.** et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **Not classified / non classée**

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(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04106727.3
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A READING DEVICE FOR A RECORD CARRIER
• DISPOSITIF DE LECTURE POUR SUPPORT D'ENREGISTREMENT

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) **VAN DER LEE, Alexander, M.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **COENE, Willem, M., J., M.** [BE/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **HEKSTRA, Andries, P.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **UITTENBOGAARD, Frank** et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(s)

(51) **A61B 5/00** (2006.01)

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(11) **WO 2006/067697** (13) A2

(21) PCT/IB2005/054259

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04300923.2
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR DETECTING ABNORMALITY IN TOOTH STRUCTURE
• PROCEDE ET APPAREIL DE DETECTION D'ANORMALITE D'UNE STRUCTURE DENTAIRE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(74) **CHAFFRAIX, Jean**; Société Civile SPID, 156 Boulevard Haussmann, F-75008 PARIS (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(s)

(51) **G11B 7/085** (2006.01)

(11) **WO 2006/067698** (13) A1

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(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04106723.2
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL FOCUS ERROR OFFSET TO REDUCE RADIAL TO VERTICAL CROSSTALK
• DECALAGE D'ERREUR DE FOCALISATION OPTIQUE PERMETTANT DE REDUIRE LA DIAPHONIE RADIALE A VERTICALE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) **JANSSEN, Edwin, J., M.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **HOEVEN, Pieter** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **LOOIJMANS, Hendrikus, A., J.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **UITTENBOGAARD, Frank** et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04300924.0
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INVESTIGATION OF BODY STRUCTURES
• EXAMEN DE STRUCTURES DE CORPS

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) **PRESURA, Cristian** [RO/FR]; c/o Société Civile SPID, 156 Boulevard Haussmann, F-75008 PARIS (FR). **VAN HERPEN, Maarten** [NL/FR]; c/o Société Civile SPID, 156 Boulevard Haussmann, F-75008 PARIS (FR).

(74) **CHAFFRAIX, Jean**; Société Civile SPID, 156 Boulevard Haussmann, F-75008 PARIS (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

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(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04106736.4
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL PICK-UP UNIT FOR USE IN
A MULTI-DISC OPTICAL PLAYER

• UNITE DE LECTURE OPTIQUE DESTI-
NEE A UN LECTEUR OPTIQUE MUL-
TIDISQUE

(71) **KONINKLIJKE PHILIPS ELECTRON-
ICS N.V.** [NL/NL]; Groenewoudseweg 1,
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les États désignés sauf US)

(72, 75) **BOUWMAN, Lambertus, J., M.**
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AA Eindhoven (NL). **VAN ECK, Dirk, C.**
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AA Eindhoven (NL). **JUTTE, Petrus, T.**
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(74) **UITTENBOGAARD, Frank et al.** / etc.;
Prof. Holstlaan 6, NL-5656 AA Eindhoven
(NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(11) **WO 2006/067701** (13) A2

(21) PCT/IB2005/054263

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04106716.6
20 Dec/déc 2004 (20.12.2004) EP

(30) 05101352.2
23 Feb/fév 2005 (23.02.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPENDING RECORDINGS ON AN
OPTICAL DISC USING HF DATA AND
PRE-GROOVE POSITION INFORMA-
TION

• AJOUT D'ENREGISTREMENTS SUR
UN DISQUE OPTIQUE AU MOYEN DE
DONNEES HF ET D'INFORMATIONS
DE POSITION DE SILLON PRELIMI-
NAIRE

(71) **KONINKLIJKE PHILIPS ELECTRON-
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(72, 75) **WITTERS, Davy** [BE/BE]; c/o Prof.
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VAES, Stefan, M., A. [BE/BE]; c/o Prof.
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(74) **UITTENBOGAARD, Frank et al.** / etc.;
Prof. Holstlaan 6, NL-5656 AA Eindhoven
(NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **G11B 7/09** (2006.01)

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(21) PCT/IB2005/054264

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04106801.6
21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR
ENHANCED ROBUSTNESS OF
NEAR-FIELD OPTICAL SYSTEMS

• PROCEDE ET DISPOSITIF DESTINES
A AMELIORER LA RESISTANCE DE
SYSTEMES OPTIQUES EN CHAMP
PROCHE

(71) **KONINKLIJKE PHILIPS ELECTRON-
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(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **VERSCHUREN, Coen, A.** [NL/NL];
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hoven (NL).

(74) **UITTENBOGAARD, Frank et al.** / etc.;
Prof. Holstlaan 6, NL-5656 AA Eindhoven
(NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
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(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04106735.6
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSMISSION PATH FOR USE IN RF
FIELDS

• VOIE DE TRANSMISSION DESTINEE
A DES CHAMPS RF

(71) **KONINKLIJKE PHILIPS ELECTRON-
ICS N.V.** [NL/NL]; Groenewoudseweg 1,
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(only for / seulement pour AE AG AL AM AT
AU AZ BA BB BE BF BG BJ BR BW BY BZ
CA CF CG CH CI CM CN CO CR CU CY CZ
DK DM DZ EC EE EG ES FI FR GA GB GD
GE GH GM GN GQ GR GW HR HU ID IE IL
IN IS IT JP KE KG KM KN KP KR KZ LC LK
LR LS LT LU LV LY MA MC MD MG MK ML
MN MR MW MX MZ NA NE NG NI NL NO
NZ OM PG PH PL PT RO RU SC SD)

(71) **PHILIPS INTELLECTUAL PROPERTY
& STANDARDS GMBH** [DE/DE]; Stein-
damm 94, 20099 Hamburg (DE).

(only for / seulement pour DE)

(72, 75) **GLEICH, Bernhard** [DE/DE]; c/o
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(NL). **VERNICKEL, Peter** [DE/DE]; c/o
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(NL). **WEISS, Steffen** [DE/DE]; c/o Prof.
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LUEDEKE, Kai-Michael [DE/DE]; c/o
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(NL).

(74) **COHEN, Julius, S. et al.** / etc.; Prof. Holst-
laan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B41J 2/175** (2006.01)

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(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04106758.8

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EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR DETERMINING A CONSTITUTION OF A FLUID THAT IS PRESENT INSIDE A DOSING DEVICE

• PROCEDE DE DETERMINATION D'UNE CONSTITUTION D'UN FLUIDE PRESENT DANS UN DISPOSITIF DE DOSAGE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **DIJKSMAN, Johan, F.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **DUNEVELD, Paulus, C.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **VAN KASTEREN, Adrianus, C.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **MEUWESE, Mark, T.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **VAN WELY-DIELEMAN, Maria** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **RAAY-MAKERS, Alexander, J., E.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **TOL, Arie, J., W.** et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067705** (13) A1

(21) PCT/IB2005/054271

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04106793.5

21 Dec/déc 2004 (21.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A POWER DEVICE AND A METHOD FOR CONTROLLING A POWER DEVICE

• DISPOSITIF DE PUISSANCE ET PROCEDE DE COMMANDE D'UN DISPOSITIF DE PUISSANCE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **BLEDNOV, Igor** [RU/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **ELEVELD, Koop, J.** et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **G09G 3/32** (2006.01)

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(21) PCT/IB2005/054272

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 04106775.2

21 Dec/déc 2004 (21.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIGHT SOURCE

• SOURCE DE LUMIERE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **KURT, Ralph** [DE/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **TOL, Arie, J., W.** et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/IB2005/054273

(22) **15 Dec/déc 2005 (15.12.2005)**

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(30) 04106759.6

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL SCANNING DEVICE

• DISPOSITIF DE BALAYAGE OPTIQUE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **TUKKER, Teunis, W.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **VREHEN, Joris, J.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **HENDRIKS, Bernardus, H., W.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **KUIPER, Stein** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **UITTENBOGAARD, Frank** et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **Not classified / non classée**

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(21) PCT/IB2005/054274

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/021,457

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERMALLY STABLE CONTAINMENT DEVICE AND METHODS

• PROCEDE ET DISPOSITIF DE CONFINEMENT THERMIQUEMENT STABLE

(71) **ENTROPY SOLUTIONS, INC.** [US/US]; 9827 Valley View Road, Minneapolis, MN 55344 (US).

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(72, 75) WALLACE, Mark, W. [US/US]; 9827 Valley View Road, Minneapolis, MN 55344 (US). HILLMANN, Arnold, C. [US/US]; 17352 Deerfield Drive, SE, Prior Lake, MN 55372 (US). WILLIAMS, Preston [US/US]; 5711 23rd Avenue, South, Minneapolis, MN 55417 (US).

(74) OLDHAM, Scott, M. et al. / etc.; Suite 300, One GOJO Plaza, Akron, OH 44311-1076 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 9/445 (2006.01)

(11) WO 2006/067709 (13) A1

(21) PCT/IB2005/054275

(22) 15 Dec/déc 2005 (15.12.2005)

(25) en (26) en

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EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DATA PROCESSING SYSTEM AND METHOD FOR CONFIGURING A NETWORK ON AN AT LEAST ONE INTEGRATED CIRCUIT

• PROCEDE ET SYSTEME INFORMATIQUE DE CONFIGURATION DE RESEAU SUR AU MOINS UN CIRCUIT INTEGRE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(74) ELEVELD, Koop, J. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 04106853.7

22 Dec/déc 2004 (22.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ROTARY SHAVERS, WITH IMPROVED DRIVE AND SUPPORT STRUCTURE FOR THE SHAVING HEADS

• RASOIRS ROTATIFS, A ENTRAÎNEMENT AMÉLIORÉ, ET STRUCTURE SUPPORT POUR LES TÊTES DE RASAGE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) VAN DER BORST, Albertus, J., C. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). MASSEE, Bart, J. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). ACKERMANS, Paul, A., J. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). WESTERHOF, Wilko [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). AITINK, Albert, J. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). BRADA, Ype [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) WOLFS, Marc, J., M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

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21 Dec/déc 2004 (21.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR DISPLAYING ANIMATED BUTTONS

• PROCEDE ET DISPOSITIF D'AFFICHAGE DE BOUTONS ANIMÉS

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) HOLTMAN, Koen, J., G. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) UITTENBOGAARD, Frank et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
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(51) H04N 7/26 (2006.01)

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(21) PCT/IB2005/054280

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 04106895.8

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EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SCALABLE CODING

• CODAGE A ECHELLE VARIABLE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) KIRENKO, Ihor, O. [UA/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) GROENENDAAL, Antonius, W., M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/IB2005/054281

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 04106851.1
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SHAVER WITH IMPROVED DRIVE MECHANISM
• RASOIR AU MECANISME D'ENTRAÎNEMENT AMELIORE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) VAN EIBERGEN SANTHAGENS, Robert, A. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) WOLFS, Marc, J., M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 04106703.4
20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VIEWING-ANGLE DEPENDENT IMAGE VISUALIZATION
• VISUALISATION D'IMAGE DEPENDANTE DE L'ANGLE D'OBSERVATION

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD)

(71) PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH [DE/DE]; Stein-damm 94, 20099 Hamburg (DE).
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(72, 75) VISSER, Kees [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
DE BLIEK, Hubrecht, L., T. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
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BUSCH, Marc [DE/DE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
LEHMANN, Helko [DE/DE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) SCHOUTEN, Marcus, M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/067715** (13) A2

(21) PCT/IB2005/054283

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 04106942.8
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR CONTROLLING THE FLOW OF LIQUIDS CONTAINING BIOLOGICAL MATERIAL BY INDUCING ELECTRO- OR MAGNETO-RHEOLOGICAL EFFECT
• PROCEDE PERMETTANT DE REGULER L'ECOULEMENT D'UN LIQUIDE CONTENANT DES MATIERES BIOLOGIQUES PAR INDUCTION D'UN EFFET ELECTRO OU MAGNETO-RHEOLOGIQUE

(71) KONINKLIJKE PHILIPS ELECTRONICS N. V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/067716** (13) A2

(21) PCT/IB2005/054284

(22) **16 Dec/déc 2005 (16.12.2005)**

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(30) 04106924.6
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERFACE CIRCUIT AS WELL AS METHOD FOR RECEIVING AND/OR FOR DECODING DATA SIGNALS
• LE PLUS CIRCUIT DE INTERFACE AINSI COMME PROCEDE DE RECEPTION ET/OU DE DECODAGE DE SIGNAUX DE DONNEES

(71) PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH [DE/DE]; Stein-damm 94, 20099 Hamburg (DE).
(only for / seulement pour DE)

(71) KONINKLIJKE PHILIPS ELECTRONICS N. V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD)

(72, 75) FURTNER, Wolfgang [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE).

(74) VOLMER, Georg; c/o Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G11B 7/125** (2006.01)

(11) **WO 2006/067717** (13) A2

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(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 04106832.1

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RECORDABLE OPTICAL STORAGE SYSTEMS

• SYSTEME DE SUPPORTS OPTIQUES ENREGISTRABLES

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **VAN ENDERT, Tony, P.** [BE/BE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **UITTENBOGAARD, Frank et al.** / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067718** (13) A2

(21) PCT/IB2005/054288

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 04106792.7

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LOW-PRESSURE MERCURY VAPOR DISCHARGE LAMP

• LENT A DECHARGE A VAPEUR DE MERCURE BASSE PRESSION

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **SNJKERS-HENDRICKX, Ingrid, J., M.** [BE/BE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **VOSSSEN,**

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CORAZZA, Alessio [IT/IT]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **ROLFES, Johannes, G., A. et al.** / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/067719** (13) A2

(21) PCT/IB2005/054289

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 04106709.1

20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD, A SYSTEM AND A COMPUTER PROGRAM FOR INTEGRATION OF MEDICAL DIAGNOSTIC INFORMATION AND A GEOMETRIC MODEL OF A MOVABLE BODY

• PROCEDE, SYSTEME, ET PROGRAMME PERMETTANT L'INTEGRATION D'INFORMATIONS DIAGNOSTIQUES MEDICALES AVEC UN MODELE GEOMETRIQUE D'UN CORPS MOBILE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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STORK, Alexander [DE/DE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **COHEN, Julius, S. et al.** / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 1/00** (2006.01)

(11) **WO 2006/067720** (13) A1

(21) PCT/IB2005/054290

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 04106920.4

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(30) 05101091.6

14 Feb/fév 2005 (14.02.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LOW COMPLEXITY BLIND TRANSPORT FORMAT DETECTION

• DETECTION BTFD (BLIND TRANSPORT FORMAT DETECTION) A COMPLEXITE REDUITE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **EDER, Franz** [DE/DE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **DE-MAJ, Pierre** [FR/FR]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **ELEVELD, Koop, J. et al.** / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 04106856.0
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SHAVING APPARATUS
• RASOIR

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) BRADA, Ype [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). VAN EIBERGEN SANTHAGENS, Robert, A. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). WESTERHOF, Wilko [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) WOLFS, Marc, J., M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 04106871.9
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BOILER FOR USE IN A STEAM GENERATING DEVICE
• CHAUDIERE UTILISEE DANS UN DISPOSITIF GENERATEUR DE VAPEUR

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) QUAH, Peng, C. [MY/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). TAY, Barry, E., K. [MY/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). THIRUMAZHISAI SANKARALINGAM, Tamilselvan [IN/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). SINGH, Ajit, P. [IN/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) SCHOUTEN, Marcus, M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 04106842.0
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL SCANNING DEVICE WITH LOW BUILDING HEIGHT
• DISPOSITIF DE BALAYAGE OPTIQUE A FAIBLE HAUTEUR DE BALAYAGE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) STEVENS, Arnoldus, J. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) UITTENBOGAARD, Frank et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 04106888.3
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AUTOMATIC WHITE BALANCE CONTROL
• COMMANDE D'EQUILIBRAGE AUTOMATIQUE DES BLANCS

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) DE HAAN, Willem, J. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) ELEVELD, Koop, J. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G06F 19/00 (2006.01)

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(21) PCT/IB2005/054309

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 04106877.6
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEDICAL MONITORING METHOD AND SYSTEM
• PROCEDE ET SYSTEME DE SURVEILLANCE MEDICALE

(71) PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH [DE/DE]; Stein-damm 94, 20099 Hamburg (DE).
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(71) KONINKLIJKE PHILIPS ELECTRONICS N. V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD)

(72, 75) TIVIG, Gerhard [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, GmbH Weisschausstr. 2, 52066 Aachen (DE). HEBLER, Sebastian [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, GmbH Weisschausstr. 2, 52066 Aachen (DE).

(74) VOLMER, Georg; c/o Philips Intellectual Property & Standards GmbH, GmbH Weisschausstr. 2, 52066 Aachen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/067726 (13) A2

(21) PCT/IB2005/054310

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 04106855.2
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PULSED LASER MODE FOR WRITING LABELS

• MODE LASER PULSE POUR L'ECRITURE D'ETIQUETTES

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) BAKX, Johannes, L. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) UITTENBOGAARD, Frank et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 04106844.6
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MAGNETIC RESONANCE IMAGING SYSTEM AND METHOD

• SYSTEME ET METHODE D'IMAGERIE PAR RESONANCE MAGNETIQUE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(only for / seulement pour AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD)

(71) PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH [DE/DE]; Stein-damm 94, 20099 Hamburg (DE).
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(72, 75) KATSCHER, Ulrich [DE/DE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
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LEUSSLER, Christoph [DE/DE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) COHEN, Julius, S. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H05B 6/10 (2006.01)

B23K 1/00 (2006.01)

(11) WO 2006/067728 (13) A1

(21) PCT/IB2005/054313

(22) 19 Dec/déc 2005 (19.12.2005)

(25) fr (26) fr

(30) 02148/04
22 Dec/déc 2004 (22.12.2004) CH

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR ELECTROMAGNETIC INDUCTION HEATING

• DISPOSITIF DE CHAUFFAGE PAR INDUCTION ELECTROMAGNETIQUE

(71) BINDRING S.A. [CH/CH]; c/o FONGIT, ch. des Aulx 18, CH-1228 Plan-les-Ouates (CH).
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(72, 75) CHUAT, René [CH/CH]; 5, ch. du Champ-Bollet, CH-1228 Plan-les-Ouates (CH).
GROSJEAN, Yoland [CH/CH]; Au Village, CH-1410 Denezey (CH).
STRUBIN, Pierre [CH/CH]; 23, Avenue de Senarclens, CH-BELLEVUE 1293 (CH).

(74) ROLAND, André; c/o Andre Roland S.A., Avenue Tissot 15|P.O. Box 1255, CH-1001 Lausanne (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 04300929.9
21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTEGRATED CIRCUIT WITH IMPROVED DEVICE SECURITY

• CIRCUIT INTEGRE AVEC SECURITE DE DISPOSITIF AMELIOREE

(71) PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH [DE/DE]; Stein-damm 94, 20099 Hamburg (DE).
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(72, 75) FULCHERI, Patrick [FR/FR]; Philips Intellectual Property & Standards, 505 Rte des Lucioles, F-06560 Valbonne (FR).
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(74) KONINKLIJKE PHILIPS ELECTRONICS N. V.; c/o. Hema Sridhar Philips Electronics India Ltd., 1, Murphy Road Ulsoor, Bangalore 560 008 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/639,369

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE AND METHOD FOR HOLDING OR TRANSPORTING A SUBSTRATE

- DISPOSITIF ET PROCÉDE DESTINÉS A SUPPORTER OU A TRANSPORTER UN SUBSTRAT

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) KNOTTER, Dirk, M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). RASTEGAR, Abbas [IT/US]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) ELEVELD, Koop, J. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)(51) *H04N 7/24* (2006.01)(11) **WO 2006/067731** (13) A1

(21) PCT/IB2005/054316

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 04106886.7

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VIDEO STREAM MODIFIER

- MODIFICATEUR DE FLUX VIDEO

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) VANDERHEIJDEN, Geert [NL/NL]; Philips Intellectual Property & Standards, c/o. Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). TICHELAAR, Hans [NL/NL]; Philips Intellectual Property & Standards, c/o. Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) KONINKLIJKE PHILIPS ELECTRONICS N.V.; c/o Hema Sridhar, Philips Electronics India Ltd., No.1 Murphy Road, Ulsoor, Bangalore 560008 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(s)(51) *G11B 7/007* (2006.01)*G11B 19/12* (2006.01)*G06K 19/04* (2006.01)(11) **WO 2006/067732** (13) A1

(21) PCT/IB2005/054318

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 04106786.9

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMBINATION OPTICAL MEDIA, DEVICE AND METHOD FOR ACCESSING THEREOF

- SUPPORT OPTIQUE DE COMBINAISON, DISPOSITIF ET PROCÉDE D'ACCES CORRESPONDANT

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) HEEMSKERK, Jacques [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) UITTENBOGAARD, Frank et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(s)(51) *G01R 27/26* (2006.01)*G01R 31/30* (2006.01)(11) **WO 2006/067733** (13) A1

(21) PCT/IB2005/054320

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 04106917.0

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ON SILICON INTERCONNECT CAPACITANCE EXTRACTION

- EXTRACTION DE CAPACITE D'INTERCONNEXION SUR SILICIUM

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) THEENDAKARA, Praveen [IN/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). PELGROM, Marcel [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). WIELING, Jean, G. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). VEENDRICK, Hendricus, J., M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) DE JONG, Durk, J. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(s)(51) *G02B 27/56* (2006.01)*G02F 1/35* (2006.01)*G11B 7/135* (2006.01)*G12B 21/06* (2006.01)(11) **WO 2006/067734** (13) A1

(21) PCT/IB2005/054321

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 04106864.4

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS AND METHOD FOR ENHANCED OPTICAL TRANSMISSION THROUGH A SMALL APERTURE, USING RADIALLY POLARIZED RADIATION

- APPAREIL ET PROCÉDE DE TRANSMISSION OPTIQUE AMELIORE PAR

LE BIAIS D'UNE PETITE OUVERTURE, AU MOYEN D'UN RAYONNEMENT RADIALEMENT POLARISE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **HENDRIKS, Robert, F., M.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **BALISTRERI, Marcello, L., M.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **'T HOOFT, Gert, W.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **UITTENBOGAARD, Frank et al.** / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/IB2005/054325

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 2004/03553

22 Dec/déc 2004 (22.12.2004)

TR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A COOLING DEVICE

• DISPOSITIF DE REFROIDISSEMENT

(71) **ARCELIK ANONIM SIRKETI** [TR/TR]; E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR).

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(74) **ANKARA PATENT BUREAU**; Bestekar Sokak No.10, Kavaklidere, 06680 Ankara (TR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H02K 9/14** (2006.01)

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(25) en (26) en

(30) 2004/03552

22 Dec/déc 2004 (22.12.2004)

TR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AN ELECTRIC MOTOR

• MOTEUR ELECTRIQUE

(71) **ARCELIK ANONIM SIRKETI** [TR/TR]; E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR).

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(72, 75) **EKIN, Cihad** [TR/TR]; Arcelik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR).

(74) **ANKARA PATENT BUREAU**; Bestekar Sokak No.10, Kavaklidere, 06680 Ankara (TR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G11B 7/125** (2006.01)

G11B 7/0045 (2006.01)

(11) **WO 2006/067737** (13) A1

(21) PCT/IB2005/054327

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04106921.2

23 Dec/déc 2004 (23.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD FOR SELECTING AN OPTIMUM WRITING PARAMETER OF AN OPTICAL RECORDING APPARATUS

• PROCEDE DE SELECTION D'UN PARAMETRE D'ECRITURE OPTIMUM D'UN APPAREIL D'ENREGISTREMENT OPTIQUE

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **KUIJPER, Maarten** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **UITTENBOGAARD, Frank et al.** / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G11B 7/0037** (2006.01)

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G11B 7/013 (2006.01)

(11) **WO 2006/067738** (13) A1

(21) PCT/IB2005/054328

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04300934.9

22 Dec/déc 2004 (22.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INFORMATION CARRIER HAVING TWO DATA LAYERS, SYSTEM FOR READING SUCH AN INFORMATION CARRIER

• SUPPORT D'INFORMATION POSSEDANT DEUX COUCHES DE DONNEES, SYSTEME DE LECTURE DUDIT SUPPORT

(71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(74) **CHAFFRAIX, Jean**; Société Civile SPID, 156 Boulevard Haussmann, F-75008 Paris (FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
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(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04106865.1

22 Dec/déc 2004 (22.12.2004)

EP

(30) 05106189.3

7 Jul/juil 2005 (07.07.2005)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR KEY
GENERATION AND PROVING AU-
THENTICITY

• PROCEDE ET DISPOSITIF DE GENE-
RATION DE CLES ET DE VERIFICA-
TION D'AUTHEENTICITE

(71) **KONINKLIJKE PHILIPS ELECTRON-
ICS N.V.** [NL/NL]; Groenewoudseweg 1,
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(72, 75) **TUYLS, Pim, T.** [BE/BE]; c/o Prof.
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GOSELING, Jasper [NL/CH]; c/o Prof.
Holstlaan 6, NL-5656 AA Eindhoven (NL).
SKORIC, Boris [NL/NL]; c/o Prof. Hol-
stlaan 6, NL-5656 AA Eindhoven (NL).
SCHRIJEN, Geert, J. [NL/NL]; c/o Prof.
Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **GROENENDAAL, Antonius, W., M.** et al.
/ etc.; Prof. Holstlaan 6, NL-5656 AA Eind-
hoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F16L 13/14** (2006.01)

F16L 15/00 (2006.01)

F16L 21/00 (2006.01)

F16L 31/00 (2006.01)

E21B 33/038 (2006.01)

E21B 17/02 (2006.01)

(11) **WO 2006/067740** (13) A1

(21) PCT/IB2005/054331

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0413880

23 Dec/déc 2004 (23.12.2004)

FR

(30) 10/908,057

26 Apr/avr 2005 (26.04.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRELOADED TUBULAR CONNec-
TOR

• RACCORD TUBULAIRE PRE-
CHARGE

(71, 72) **NOBILEAU, Philippe** [FR/FR]; 115 bd
de Cessole, F-06230 Villefranche Sur Mer
(FR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **Not classified / non classée**

(11) **WO 2006/067741** (13) A2

(21) PCT/IB2005/054332

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) PCT/CH2004/000751

22 Dec/déc 2004 (22.12.2004)

CH

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REFILL FOR DISPENSING A
VOLATILE ACTIVE INGREDIENT

• RECHARGE DE DISTRIBUTION D'UN
INGREDIENT ACTIF VOLATIL

(71) **STEINER COMPANY INTERNA-
TIONAL SARL** [CH/CH]; Avenue Jurigoz
5, CH-1006 Lausanne (CH).

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les États désignés sauf US)*

(72, 75) **LUPOTTO, Paolo** [IT/IT]; c/o
STEINER COMPANY INTERNATIONAL
Sarl, Av. Jurigoz 5, I-1006 Lausanne (IT).
BIZZINI, Christophe [CH/CH]; Avenue du
Château 57, CH-1008 Prilly (CH).

(74) **ROLAND, André**; Avenue Tissot 15, P.O.
Box 1255, CH-1001 Lausanne (CH).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067742** (13) A2

(21) PCT/IB2005/054333

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) it (26) en

(30) RM2004A000634

23 Dec/déc 2004 (23.12.2004)

IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMMORTALIZED ENDOTHELIAL
CELLS

• CELLULES ENDOTHELIALES IM-
MORTALISEES

(71) **Università degli Studi di Roma "Tor
Vergata"** [IT/IT]; Via Orazio Raimondo 9,
I-00173 ROMA (IT).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **GRAZIANI, Grazia** [IT/IT]; Via An-
gelo Brelich 6, I-00133 Roma (IT). **VER-
GATI, Matteo** [IT/IT]; Via del Casalaccio
57, I-00046 Grottaferrata RM (IT).

(74) **PREDAZZI, Valentina et al.** / etc.; Società
Italiana Brevetti S.p.A., Piazza di Pietra 39,
I-00186 Roma (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/067743** (13) A2

(21) PCT/IB2005/054334

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) sv (26) en

(30) 0403102-7

21 Dec/déc 2004 (21.12.2004)

SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A DEVICE FOR REMOVING ACRO-
CHORDONS

• DISPOSITIF PERMETTANT
D'ENLEVER LES ACROCHORDONS

(71) **TAGAWAY DEVICES ApS** [DK/DK];
Højskolevej 1, DK-2960 Rungsted Kyst
(DK).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **SUNDSTRÖM, Staffan** [SE/SE]; Sankt
Clement Gata 15, S-252 34 Helsingborg (SE).

(74) **HOLME PATENT A/S**; Vesterbrogade 20,
DK-1620 Copenhagen V (DK).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **G06F 17/30** (2006.01)

(11) **WO 2006/067744** (13) A2

(21) PCT/IB2005/054335

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04106843.8

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PORTABLE AUDIO PLAYBACK DE-
VICE AND METHOD FOR OPERATION
THEREOF

• DISPOSITIF DE LECTURE AUDIO
PORTABLE ET PROCEDE DE FONC-
TIONNEMENT

(71) **KONINKLIJKE PHILIPS ELECTRON-
ICS N.V.** [NL/NL]; Groenewoudseweg 1,
NL-5621 BA Eindhoven (NL).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **VAN GASSEL, Jozef, P.** [NL/NL]; c/o
Prof. Holstlaan 6, NL-5656 AA Eindhoven
(NL).

(74) **GRAVENDEEL, Cornelis et al.** / etc.; Prof.
Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **G06F 17/30** (2006.01)

(11) **WO 2006/067745** (13) A1

(21) PCT/IB2005/054336

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04106874.3

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF PRESENTING A TOPOL-
OGY, USING A VISUAL OBJECT

• PROCEDE PERMETTANT DE PRESEN-
TER UNE TOPOLOGIE AU MOYEN
D'UN OBJET VISUEL

(71) **KONINKLIJKE PHILIPS ELECTRON-
ICS N.V.** [NL/NL]; Groenewoudseweg 1,
NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **GOPALAKRISHNAN, Ranjith**
[IN/IN]; c/o Prof. Holstlaan 6, NL-5656
AA Eindhoven (NL). **SISODIA, Rajendra,**
S. [IN/IN]; c/o Prof. Holstlaan 6, NL-5656
AA Eindhoven (NL).

(74) **GROENENDAAL, Antonius, W., M. et al.**
/ etc.; Prof. Holstlaan 6, NL-5656 AA Eind-
hoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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Declaration / Déclaration :
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(51) **Not classified / non classée**

(11) **WO 2006/067746** (13) A2

(21) PCT/IB2005/054337

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,630

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RADIO FREQUENCY COIL WITH
TRANSMISSION LINE END-RINGS

• BOBINE RADIOFREQUENCE COM-
PRENANT DES ANNEAUX TERMI-
NAUX A LIGNE DE TRANSMISSION

(71) **KONINKLIJKE PHILIPS ELECTRON-
ICS, N.V.** [NL/NL]; Groenewoudseweg 1,
NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous
les États désignés sauf US)

(71) **U.S. PHILIPS CORPORATION** [US/US];
1251 Avenue of the Americas, New York, NY
10020 (US).

(only for / seulement pour AE)

(72, 75) **HOLLE, Eerke** [NL/NL]; P.O. Box
10.000, NL-5680 DA Best (NL). **HAANS,**
Paulus, C., H., A. [NL/NL]; P.O. Box 10.000,
NL-5680 DA Best (NL).

(74) **KONINKLIJKE PHILIPS ELECTRON-
ICS, N.V.**; c/o LUNDIN, Thomas, M., 595
Miner Road, Cleveland, OH 44143 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **G01R 33/09** (2006.01)

(11) **WO 2006/067747** (13) A2

(21) PCT/IB2005/054338

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04106944.4

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR CHAR-
ACTERIZATION OF A MAGNETIC
FIELD APPLIED TO A MAGNETIC
SENSOR

• PROCEDE ET DISPOSITIF PER-
METTANT DE CARACTERISER UN
CHAMP MAGNETIQUE APPLIQUE A
UN CAPTEUR MAGNETIQUE

(71) **KONINKLIJKE PHILIPS ELECTRON-
ICS N.V.** [NL/NL]; Groenewoudseweg 1,
NL-5621 BA Eindhoven (NL).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **KAHLMAN, Josephus, A., H., M.**
[NL/NL]; c/o Prof. Holstlaan 6, NL-5656
AA Eindhoven (NL).

(74) **VAN WERMESKERKEN, Stephanie, C.**
et al. / etc.; Prof. Holstlaan 6, NL-5656 AA
Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **A61Q 11/00** (2006.01)

A61K 8/73 (2006.01)

A46B 11/00 (2006.01)

A61C 17/028 (2006.01)

A61K 8/86 (2006.01)

(11) **WO 2006/067748** (13) A1

(21) PCT/IB2005/054339

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,057
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A DROPLET CLEANING FLUID USED FOR CLEANING TEETH WHICH INCLUDES A POLYMER ADDITIVE

• LIQUIDE DE NETTOYAGE EN GOUTTES COMPRENANT UN ADITIF POLYMER, DESTINE AU NETTOYAGE DES DENTS

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DUINEVELD, Paul [NL/NL]; P.O. Box 3001, Briarcliff Manor, New York 10510-8001 (US). BRYANT, William E. [US/US]; P.O. Box 3001, Briarcliff Manor, New York 10510-8001 (US).

(74) KONINKLIJKE PHILIPS ELECTRONICS N.V.; c/o Russell Gross, P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

Declarations / Déclarations :

(s)
(t)

(51) A61C 17/34 (2006.01)
A61C 17/22 (2006.01)

(11) WO 2006/067749 (13) A2

(21) PCT/IB2005/054343

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,058
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DRIVE SYSTEM FOR A TOOTH-BRUSH USING A FLEXIBLE MEMBRANE FOR CLEANING TEETH

• SYSTEME D'ENTRAINEMENT POUR BROUSSE A DENTS ELECTRIQUE UTILISANT UNE MEMBRANE SOUPLE DE NETTOYAGE DES DENTS

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(71) U.S. PHILIPS CORPORATION [US/US]; 1251 Avenue of the Americas, New York, New York 10020 (US).

(only for / seulement pour AE)

(72, 75) VAN BAREN, Martijn [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL). KOOIJKER, Klaas [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL). ETES, Wilhelmus Gerardus Maria [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL). LESHEM, Pawel [AT/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(74) KONINKLIJKE PHILIPS ELECTRONICS N.V.; c/o Russell Gross P.O. Box 3001, Briarcliff Manor, New York 10510-8001 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

(51) G09G 3/34 (2006.01)

(11) WO 2006/067750 (13) A2

(21) PCT/IB2005/054346

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 2004-370358
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BACKLIGHT SYSTEM DISPLAY METHOD AND APPARATUS, AND BACKLIGHT SYSTEM

• PROCEDE ET APPAREIL D'AFFICHAGE POUR SYSTEME DE PANNEAU LUMINEUX ET SYSTEME DE PANNEAU LUMINEUX

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YASUI, Masaru [JP/JP]; c/o Philips Electronics Japan, Ltd., Philips Bldg., 2-13-37 Kohnan, Minato-ku, Tokyo 108-8507 (JP). NASU, Kousuke [JP/JP]; c/o Philips Electronics Japan, Ltd., Philips Bldg., 2-13-37, Kohnan, Minato-ku, Tokyo 108-8507 (JP). HAGINO, Shuji [JP/JP]; c/o Philips Electronics Japan, Ltd., Philips Bldg., 2-13-37, Kohnan, Minato-ku, Tokyo 108-8507 (JP). INOUE, Masahide [JP/JP]; c/o Philips Electronics Japan, Ltd., Philips Bldg., 2-13-37, Kohnan, Minato-ku, Tokyo 108-8507 (JP). WATANABE, Hidetoshi [JP/JP]; c/o Philips Electronics Japan, Ltd., Philips Bldg., 2-13-37, Kohnan, Minato-ku, Tokyo 108-8507 (JP).

(74) TSUGARU, Susumu et al. / etc.; c/o Philips Electronics Japan, Ltd., Philips Bldg., 2-13-37, Kohnan, Minato-ku, Tokyo 108-8507 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B60J 7/06 (2006.01)

(11) WO 2006/067751 (13) A1

(21) PCT/IB2005/054347

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 2004/10284
21 Dec/déc 2004 (21.12.2004) ZA

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A CANOPY FOR AN OPEN LOAD CARRYING VEHICLE

• BACHE POUR VEHICULE DE TRANSPORT DE CHARGES OUVERT

(71) RETRACT A CANOPY (PTY) LTD [ZA/ZA]; 22 Cussonia Avenue, 0002 PRETORIA (ZA).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) OPIE, David, Victor [ZA/ZA]; 22 Cussonia Avenue, 0002 PRETORIA (ZA).

(74) LOOCK, Jacobus, Andries et al. / etc.; Adams & Adams, Adams & Adams, Place, 1140 Prospect Street, Hatfield, POBox 1014, 0001 Pretoria (ZA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) D06F 75/10 (2006.01)
D06F 81/08 (2006.01)

(11) WO 2006/067752 (13) A2

(21) PCT/IB2005/054348

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 04106873.5
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STEAM IRONING DEVICE

- FER A REPASSER

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) JIANG, Yong [SG/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). HAR, Tang, P. [MY/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). MA, Mun, T. [SG/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). JEENINGA, Pieter [NL/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). HO, Kat, T. [MY/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) SCHOUTEN, Marcus, M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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D06F 81/08 (2006.01)

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(22) 21 Dec/déc 2005 (21.12.2005)

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(30) 04106873.5
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(30) 05105273.6
15 Jun/juin 2005 (15.06.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STEAM IRONING DEVICE, IRONING BOARD AND IRONING SYSTEM

- FER A REPASSER, PLANCHE A REPASSER ET SYSTEME DE REPASSAGE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) JIANG, Yong [SG/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). HAR, Tang, P. [MY/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). CHEAH, Chee, S. [MY/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). MA, Mun, T. [SG/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). TAN, Boon, T. [MY/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). NATHAMUNI BALAJI, Vignesh [IN/SG]; c/o Prof. Holstlaan 6,

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(74) SCHOUTEN, Marcus, M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) D06F 75/10 (2006.01)
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(11) WO 2006/067754 (13) A1

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(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 04106873.5
22 Dec/déc 2004 (22.12.2004) EP

(30) 05105273.6
15 Jun/juin 2005 (15.06.2005) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STEAM IRONING DEVICE, IRONING BOARD AND IRONING SYSTEM, WITH MEANS FOR PROVIDING AN ELECTRICALLY CHARGED STEAM OUTPUT

- FER A REPASSER, PLANCHE A REPASSER ET SYSTEME DE REPASSAGE, AVEC MOYENS DE PRODUIRE UNE SORTIE DE VAPEUR CHARGÉE ELECTRIQUEMENT

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) JIANG, Yong [SG/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). NATHAMUNI BALAJI, Vignesh [IN/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). TAN, Boon, T. [MY/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). MA, Zhongming [CN/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). CHIGURUPATI, Seetharam, S., S. [IN/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). VAN DER BRUG, Job [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) SCHOUTEN, Marcus, M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/IB2005/054353

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 04106927.9
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM FOR SCRIBING A VISIBLE LABEL

- SYSTEME DE TRAÇAGE D'UNE ETIQUETTE VISIBLE

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) RAAJMAKERS, Jeroen, A., L., J. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). LEENKNEGT, George, A., L. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). VERBIEST, Jan [BE/BE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). UBBENS, Igolt, P., D. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) UITTENBOGAARD, Frank et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(30) 04106869.3
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR GENERATING STEAM
• DISPOSITIF DE PRODUCTION DE VAPEUR

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) HAR, Tang, P. [MY/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). TEO, Adeline [MY/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). JIA, Xiaoming [CN/SG]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) SCHOUTEN, Marcus, M. et al. / etc.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H03H 9/02 (2006.01)
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(11) WO 2006/067757 (13) A1

(21) PCT/IB2005/054361

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 04106835.4
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CHARGE BIASED MEM RESONATOR
• RESONATEUR MEM POLARISE PAR LA CHARGE

(71) KONINKLIJKE PHILIPS ELECTRONICS N. V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(74) VOLMER, Georg; Philips Intellectual Property & Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/638,227
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TOOTHBRUSH BRUSHHEAD FOR A POWER TOOTHBRUSH WITH ANGLED BRISTLES

• TETE DE BROSSSE A DENTS POUR BROSSSE A DENTS ELECTRIQUE A POILS ORIENTES

(71) KONINKLIJKE PHILIPS ELECTRONICS, N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) GREZ, Joseph W. [US/US]; P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US). BRYANT, William [US/US]; P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US). HALL, Scott E. [US/US]; P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/638,228
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POWER TOOTHBRUSH USING A SHEAR THICKENING FLUID

• BROSSSE A DENTS ELECTRIQUE UTILISANT UN FLUIDE A EPAISSISSEMENT PAR CISAILLEMENT

(71) KONINKLIJKE PHILIPS ELECTRONICS, N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) GREZ, Joseph [US/US]; P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US). SCHALLIG, Michiel Allan Aurelius [NL/NL]; P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US).

(74) KONINKLIJKE PHILIPS ELECTRONICS, N.V.; c/o Russell Gross, P.O. Box 3001, Briarcliff Manor, NY 10510-800 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/638,226
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GAS-ASSISTED SYSTEM FOR FLUID DROPLET GENERATION IN AN ORAL CARE SYSTEM

• SYSTEME ASSISTE PAR GAZ POUR LA PRODUCTION DE GOUTTE-LETES LIQUIDES DANS UN SYSTEME DE SOINS BUCCAUX

(71) KONINKLIJKE PHILIPS ELECTRONICS, N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) JANSSEN, Jozef Johannes Maria [NL/NL]; P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US). GOTTENBOS, Bart [NL/NL]; P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US). VAN DER SANDE, Arjan Leo [NL/NL]; P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US). DUINEVELD, Paulus Corenelis [NL/NL]; P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US). HAYENGA, Jon [US/US]; P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US). PACE, John W. [US/US]; P.O. Box 3001, Briarcliff Manor,

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/IB2005/054366

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,229

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPERSIVE CHAPTER-ALLOCATION TO DVD RECORDINGS
• ATTRIBUTION DE CHAPITRES DISPERSIVE POUR ENREGISTREMENTS DVD

(71) **KONINKLIJKE PHILIPS ELECTRONICS, N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(74) **KONINKLIJKE PHILIPS ELECTRONICS, N.V.**; c/o Russell Gross, P.O. Box 3001, Briarcliff Manor, NY 10510-8001 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/IB2005/054392

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) it (26) en

(30) CT2004A000042

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HEAT INSULATING AND AIR CONDITIONING METHOD AND SYSTEM
• ISOLATION DYNAMIQUE PAR THERMOFLUIDE ET PROCÉDE ET SYSTÈME DE CONDITIONNEMENT

(71, 72) **TOSCANO, Alberto** [IT/IT]; Corso Indipendenza 225 C, I-95122 Catania (IT).

(74) **LEONE, Mario et al.** / etc.; Società Italiana Brevetti S.p.A., Piazza di Pietra 39, I-00186 Rome (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **F16D 31/02** (2006.01)

(11) **WO 2006/067763** (13) A2

(21) PCT/IB2005/054394

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) fr (26) fr

(30) 02149/04

24 Dec/déc 2004 (24.12.2004) CH

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VARIABLE SPEED DRIVE
• VARIATEUR DE VITESSE

(71, 72) **FURTADO, José** [BR/CH]; Avenue de Morges 76, CH-1004 Lausanne (CH). **MULLER, Albert** [CH/CH]; Rue de l'Avenir 24, CH-1020 Renens (CH).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01H 3/08** (2006.01)

(11) **WO 2006/067764** (13) A1

(21) PCT/IB2005/054395

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 2004/03608

24 Dec/déc 2004 (24.12.2004) TR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A HOUSEHOLD APPLIANCE
• APPAREIL MENAGER

(71) **ARCELIK ANONIM SIRKETI** [TR/TR]; E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR).
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(72, 75) **KALAYCI, Cemalettin** [TR/TR]; Arce-lik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR). **CAMLI, Ugur** [TR/TR]; Arce-lik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR).

(74) **ANKARA PATENT BUREAU**; Bestekar Sokak No.10, Kavaklidere, 06680 Ankara (TR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **D06F 39/02** (2006.01)

(11) **WO 2006/067765** (13) A1

(21) PCT/IB2005/054396

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) tr (26) en

(30) 2004/03610

24 Dec/déc 2004 (24.12.2004) TR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A WASHER/ DRYER

- MACHINE A LAVER/SECHER LE LINGE

(71) **ARCELIK ANONIM SIRKETI** [TR/TR]; E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR).

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(72, 75) **GEVREK, Mustafa** [TR/TR]; Arcelik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR). **OZTURK, Mustafa** [TR/TR]; Arcelik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR). **AMAC, Hakan** [TR/TR]; Arcelik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR). **AYDINAY, Alper** [TR/TR]; Arcelik Anonim Sirketi, E5 Ankara Asfalti Uzeri, Tuzla, 34950 Istanbul (TR).

(74) **ANKARA PATENT BUREAU**; Bestekar Sokak No.10, Kavaklidere, 06680 Ankara (TR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **F25B 41/06** (2006.01)

(11) **WO 2006/067766** (13) A2

(21) PCT/IB2005/054397

(22) **24 Dec/déc 2005 (24.12.2005)**

(25) tr (26) en

(30) 2004/03611

24 Dec/déc 2004 (24.12.2004)

TR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A COOLING DEVICE

- DISPOSITIF DE REFROIDISSEMENT

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(74) **ANKARA PATENT BUREAU**; Bestekar Sokak No.10, Kavaklidere, 06680 Ankara (TR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/067767** (13) A2

(21) PCT/IB2005/054398

(22) **24 Dec/déc 2005 (24.12.2005)**

(25) tr (26) en

(30) 2004/03614

24 Dec/déc 2004 (24.12.2004)

TR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A COOLING DEVICE

- DISPOSITIF DE REFROIDISSEMENT

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(74) **ANKARA PATENT BUREAU**; Bestekar Sokak No.10, Kavaklidere, 06680 Ankara (TR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/26** (2006.01)

(11) **WO 2006/067768** (13) A1

(21) PCT/IE2004/000175

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND SYSTEM FOR RECONSTRUCTING BANDWIDTH REQUIREMENTS OF TRAFFIC STREAMS BEFORE SHAPING WHILE PASSIVELY OBSERVING SHAPED TRAFFIC

- PROCEDE ET SYSTEME DESTINES A RECONSTRUIRE DES EXIGENCES DE BANDE PASSANTE DE FLUX DE TRAFIC AVANT LA FORMATION TOUT EN OBSERVANT PASSIVEMENT LE TRAFIC FORME

(71) **CORVIL LIMITED** [IE/IE]; 30 Herbert Street, Dublin 2 (IE).

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(72, 75) **RUSSELL, Raymond** [IE/IE]; 17 College Close, Tara Street, Dublin 2 (IE). **BOTVICH, Dmitri** [IE/IE]; 12 Rossberry Court, Lucan, Co Dublin (IE). **O'SULLIVAN, Donal** [IE/IE]; 2A Carberry Road, Drumcondra, Dublin 9 (IE). **DAVEY, Matthew, Charles** [GB/IE]; 19 Lombard Street West, South Circular Road, Dublin 8 (IE).

(74) **MOORE, Barry et al. / etc.**; Hanna Moore & Curley, 11 Mespil Road, Dublin 4 (IE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/26** (2006.01)

H04L 12/24 (2006.01)

(11) **WO 2006/067769** (13) A1

(21) PCT/IE2004/000176

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND APPARATUS FOR CALCULATING BANDWIDTH REQUIREMENTS

- PROCEDE ET DISPOSITIF PERMETTANT DE CALCULER DES BESOINS EN LARGEURS DE BANDE

(71) **CORVIL LIMITED** [IE/IE]; 30 Herbert Street, Dublin 2 (IE).

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(74) **MOORE, Barry et al. / etc.**; Hanna Moore & Curley, 11 Mespil Road, Dublin 4 (IE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04L 12/26** (2006.01)
H04L 12/56 (2006.01)

(11) **WO 2006/067770** (13) A1

(21) PCT/IE2004/000177

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A NETWORK ANALYSIS TOOL
• OUTIL D'ANALYSE DE RESEAU

(71) **CORVIL LIMITED** [IE/IE]; 30 Herbert Street, Dublin 2 (IE).
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(72, 75) **TOOMEY, Fergal** [IE/IE]; 2 Bayview Close, Killiney, Co. Dublin (IE). **MCGURK, Brian** [IE/IE]; 14 Heytesbury Street #1, Dublin 8 (IE).

(74) **MOORE, Barry** et al. / etc.; Hanna Moore & Curley, 11 Mespil Road, Dublin 4 (IE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/26** (2006.01)

(11) **WO 2006/067771** (13) A1

(21) PCT/IE2004/000178

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND SYSTEM FOR ANALYSING TRAFFIC IN A NETWORK
• PROCEDE ET SYSTEME D'ANALYSE DE TRAFIC DANS UN RESEAU

(71) **CORVIL LIMITED** [IE/IE]; 30 Herbert Street, Dublin 2 (IE).
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(72, 75) **BOTVICH, Dmitri** [IE/IE]; 12 Rossberry Court, Lucan, Co Dublin (IE).

(74) **MOORE, Barry**, et al. / etc.; Hanna Moore & Curley, 11 Mespil Road, Dublin 4 (IE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/26** (2006.01)

(11) **WO 2006/067772** (13) A1

(21) PCT/IE2004/000179

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND APPARATUS FOR MONITORING EVENTS IN NETWORK TRAFFIC

• PROCEDE ET DISPOSITIF DE SURVEILLANCE D'EVENEMENTS SURVENUS DANS LE TRAFIC RESEAU

(71) **CORVIL LIMITED** [IE/IE]; 30 Herbert Street, Dublin 2 (IE).
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(72, 75) **TOOMEY, Fergal** [IE/IE]; 2 Bayview Close, Killiney, County Dublin (IE). **MCGURK, Brian** [IE/IE]; 14 Heytesbury Street #1, Dublin 8 (IE). **DOWSE, Ian, Edward** [IE/IE]; 15 Tivoli Terrace East, Dun Laoghaire, County Dublin (IE). **DAVEY, Matthew, Charles** [GB/IE]; 19 Lombard Street West, South Circular Road, Dublin 8 (IE).

(74) **MOORE, Barry** et al. / etc.; Hanna Moore & Curley, 11 Mespil Road, Dublin 4 (IE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01V 3/12** (2006.01)

(11) **WO 2006/067773** (13) A1

(21) PCT/IE2005/000145

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 2004/0857

22 Dec/déc 2004 (22.12.2004) IE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A DETECTION SYSTEM
• SYSTEME DE DETECTION

(71) **FARRAN TECHNOLOGY LIMITED** [IE/IE]; Ballincollig, County Cork (IE).
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(72, 75) **DOYLE, Rory** [IE/IE]; Coronella, Glasheen Road, Cork (IE). **MCENROE,**

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(74) **O'BRIEN, John, A.** et al. / etc.; c/o John A. O'Brien & Associates, Third Floor, Duncairn House, 14 Carysfort Avenue, Blackrock, County Dublin (IE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B65D 6/16** (2006.01)

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(21) PCT/IE2005/000146

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 2004/0858

22 Dec/déc 2004 (22.12.2004) IE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A COLLAPSIBLE CONTAINER
• CONTENANT REPLIABLE

(71) **MENZA LIMITED** [IE/IE]; Castlepollard, County Westmeath (IE).
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(74) **O'BRIEN, John, A.** et al. / etc.; c/o John A. O'Brien & Associates, Third Floor, Duncairn House, 14 Carysfort Avenue, Blackrock, County Dublin (IE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/067775** (13) A1

(21) PCT/IE2005/000147

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 2004/0863
23 Dec/déc 2004 (23.12.2004) IE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THOUGHENED PHENOLIC FOAM
• MOUSSE PHENOLIQUE RENFORCEE

(71) KINGSPAN HOLDINGS (IRL) LIMITED [IE/IE]; Dublin Road, Kingscourt, County Cavan (IE).
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(74) O'BRIEN, John, A. et al. / etc.; c/o John A. O'Brien & Associates, Third Floor, Duncairn House, 14 Carysfort Avenue, Blackrock, County Dublin (IE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/IE2005/000148

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 60/637,742

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A GATEWAY
• PASSERELLE

(71) MOBILE COHESION LIMITED [GB/GB]; Unit 9a, Weavers Court, Linfield Road, Belfast BT12 5GH (GB).
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(74) O'BRIEN, John, A. et al. / etc.; c/o John A. O'Brien & Associates, Third Floor, Duncairn House, 14 Carysfort Avenue, Blackrock, County Dublin (IE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F21V 29/00 (2006.01)

(11) WO 2006/067777 (13) A2

(21) PCT/IE2005/000149

(22) 23 Dec/déc 2005 (23.12.2005)

(25) en (26) en

(30) 2004/0859

23 Dec/déc 2004 (23.12.2004) IE

(30) 2005/0392

10 Jun/juin 2005 (10.06.2005) IE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPLAY CABINET ILLUMINATION
• ECLAIRAGE DE VITRINE

(71) NUALIGHT LIMITED [IE/IE]; Block 1, NSC, Mahon, Cork (IE).
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(72, 75) KELLY, William [IE/IE]; Tangleweed Cottage, Rockfort, Innishannon, County Cork (IE). BOUCHIER, John [IE/IE]; Ardross, Arvagh, County Cavan (IE). O'SHAUGHNESSY, Paul [IE/IE]; Roiteach, Corandulla, County Galway (IE). DUKE, Austin [IE/IE]; Glendonnagh, Claremont Pines, Carrickmines, Dublin (IE).

(74) O'BRIEN, John, A. et al. / etc.; c/o John A. O'Brien & Associates, Third Floor, Duncairn House, 14 Carysfort Avenue, Blackrock, County Dublin (IE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G02B 6/36 (2006.01)

(11) WO 2006/067778 (13) A1

(21) PCT/IL2005/000208

(22) 20 Feb/fév 2005 (20.02.2005)

(25) en (26) en

(30) 60/545,171

18 Feb/fév 2004 (18.02.2004) US

(30) 60/545,496

19 Feb/fév 2004 (19.02.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR THE FABRICATION OF AN ELECTRO-OPTICAL MODULE
• SYSTEME ET PROCEDURE DE FABRICATION D'UN MODULE ELECTRO-OP-TIQUE

(71) COLOR CHIP (ISRAEL) LTD. [IL/IL]; 2 Hailan St., 30600 Or Akiva (IL).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SHEMI, Amotz [IL/IL]; 24 Malchei Yehuda Street, 46348 Herzliya (IL). MALI-NOVICH, Yacov [IL/IL]; 16 Zaid St, 36021 Tivon (IL). ARAD, Eli [IL/IL]; 2 Nes Tziona St., Petach Tikva (IL).

(74) PEARL COHEN ZEDEK LATER et al. / etc.; Shenkar 5, PO Box 12704, 46733 Herzlia (IL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F26B 5/08 (2006.01)

F26B 17/30 (2006.01)

(11) WO 2006/067779 (13) A1

(21) PCT/IL2005/001012

(22) 22 Sep/sep 2005 (22.09.2005)

(25) en (26) en

(30) 165967

23 Dec/déc 2004 (23.12.2004) IL

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS AND METHOD FOR GRAIN TREATMENT
• APPAREIL ET PROCEDURE DE CONDITIONNEMENT DE GRAINS

(71) SUPER FEED TECHNOLOGIES LTD. [IL/IL]; 1 Leshem Street, P.O.Box 720, 82000 Kiryat Gat (IL).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PROKHORETS, Vladimir [IL/IL]; 4 Hidekel Street, 71100 Ganey Aviv (IL). BROOK-LEVINSON, Edward [IL/IL]; 11 Hana Senesh Street, 49507 Petah Tikva (IL). GELLER, Mark [IL/IL]; 11/5 Alon Street, 60920 Kadima (IL).

(74) REINHOLD COHN AND PARTNERS; P.O.B. 4060, 61040 Tel Aviv (IL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **A61C 17/40** (2006.01)
A61C 17/22 (2006.01)
- (11) **WO 2006/067780** (13) A1
(21) PCT/IL2005/001151
- (22) **3 Nov/nov 2005 (03.11.2005)**
(25) en (26) en
- (30) 10/905,262
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MECHANICAL TOOTHBRUSH
• Brosse à dents mécanique
- (71, 72) **GITELIS, Meir** [IL/IL]; P.O. Box 182, Moshav Bnei Atarot 60991 (IL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G01S 7/48** (2006.01)
G01S 3/783 (2006.01)
- (11) **WO 2006/067781** (13) A2
(21) PCT/IL2005/001258
- (22) **24 Nov/nov 2005 (24.11.2005)**
(25) en (26) en
- (30) 165428
28 Nov/nov 2004 (28.11.2004) IL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LASER DIRECTION DETECTION
• DÉTECTION DE LA DIRECTION D'UN LASER
- (71) **ELBIT SYSTEMS LTD.** [IL/IL]; Advanced Technology Center, Hof Hacarmel, P.O. Box 539, 31053 Haifa (IL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **DAVID, Ofer** [IL/IL]; 4 Vitkin Street, 34765 Haifa (IL).
- (74) **KORAKH, Eliav**; 15th Floor, Atidim Tower, P.O. Box 58100, Kiryat Atidim, 61580 Tel Aviv (IL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **Not classified / non classée**
- (11) **WO 2006/067783** (13) A2
(21) PCT/IL2005/001294
- (22) **1 Dec/déc 2005 (01.12.2005)**
(25) en (26) en
- (30) 60/638,150
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PLUG-IN DEVICE FOR ENABLING MOBILE TELEPHONE TO EXECUTE APPLICATIONS
• DISPOSITIF ENFICHABLE PERMETTANT À UN TELEPHONE MOBILE D'EXECUTER DES APPLICATIONS
- (71) **MOBILEMAX INC.** [US/US]; 21 Firstfield Road, Suite 260, Gaithersburg, MD 20878 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **AMIT, Jonathan** [IL/IL]; 7c Tzabar Street, 84965 Omer (IL).
-
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
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- (51) **G07C 9/00** (2006.01)
H04M 11/00 (2006.01)
H04N 7/00 (2006.01)
- (11) **WO 2006/067782** (13) A1
(21) PCT/IL2005/001285
- (22) **1 Dec/déc 2005 (01.12.2005)**
(25) en (26) en
- (30) 165959
23 Dec/déc 2004 (23.12.2004) IL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND DEVICE FOR USE IN A CELLULAR NETWORK
• PROCÉDE ET DISPOSITIF S'UTILISANT DANS UN RESEAU CELLULAIRE
- (71) **VASCODE TECHNOLOGIES LTD.** [IL/IL]; 32 Dvorah Haneviah, 69350 Tel-Aviv (IL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MOTTES, Dorron** [IL/IL]; 32 Dvorah Haneviah, 69350 Tel-Aviv (IL).
- (74) **MOTTES, Dorron**; 32 Dvorah Haneviah, 69350 Tel-Aviv (IL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **REINHOLD COHN AND PARTNERS**; P.O.B. 4060, 61040 Tel-Aviv (IL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B81B 7/00** (2006.01)
H01S 5/022 (2006.01)
H01L 23/26 (2006.01)
- (11) **WO 2006/067784** (13) A1
(21) PCT/IL2005/001310
- (22) **6 Dec/déc 2005 (06.12.2005)**
(25) en (26) en
- (30) 165948
23 Dec/déc 2004 (23.12.2004) IL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CHIP PACKAGING
• BOITIER DE PUCE
- (71) **RAFAEL ARMAMENT DEVELOPMENT AUTHORITY LTD.** [IL/IL]; P.O.Box 2250, 31021 Haifa (IL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SHALEV, Haim** [IL/IL]; 23 Hachoresh Street, 21711 Karmiel (IL).
- (74) **REINHOLD COHN AND PARTNERS**; P.O. Box 4060, 61040 Tel Aviv (IL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A01H 4/00** (2006.01)
A01H 1/04 (2006.01)
A01H 1/06 (2006.01)
- (11) **WO 2006/067785** (13) A1
(21) PCT/IL2005/001322
- (22) **8 Dec/déc 2005 (08.12.2005)**
(25) en (26) en
- (30) 11/021937
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A PROCESS FOR SELECTING BANANA CLONES AND BANANA CLONES OBTAINED THEREBY

- PROCEDE DE SELECTION DE CLONES DE BANANES, ET CLONES DE BANANES OBTENUS PAR LEDIT PROCEDE
- (71) **RAHAN MERISTEM (1988) LTD.** [IL/IL]; Kibbutz Rosh Hanikra, Western Galilee, 22825 (IL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KHAYAT, Eliahu** [IL/IL]; 5 Jasmine Street, Neve Ziv (IL).
- (74) **WOLFF, BREGMAN AND GOLLER**; Patent Attorneys, P.O. Box 1352, 19B Keren Hayesod St., 91013 Jerusalem (IL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
-
- (51) **H04N 7/173** (2006.01)
- (11) **WO 2006/067786** (13) A2
- (21) PCT/IL2005/001361
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 60/636,856
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM, DEVICE AND METHOD OF EXPANDING THE OPERATIONAL BANDWIDTH OF A COMMUNICATION INFRASTRUCTURE
- SYSTEME, DISPOSITIF ET PROCEDE D'EXTENSION DE BANDE PASSANTE OPERATIONNELLE D'UNE INFRASTRUCTURE DE COMMUNICATION
- (71) **XTEND NETWORKS LTD.** [IL/IL]; P.O.B. 197, Ben Gurion Airport, 4 Ha'negev St., 70100 Airport City (IL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ORBACH, Zeev** [IL/IL]; 41B Zvi Segal Street, 78483 Ashkelon (IL). **WEINSTEIN, Hillel** [IL/US]; 145 W. 67th St., NY 10023 New York (IL).
- (74) **PEARL COHEN ZEDEK LATZER et al.** / etc.; Shenkar 5, PO Box 12704, 46733 Herzlia (IL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04B 10/17** (2006.01)
H04B 10/08 (2006.01)
- (11) **WO 2006/067788** (13) A1
- (21) PCT/IL2005/001364
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 165958
23 Dec/déc 2004 (23.12.2004) IL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD OF CONTROLLING OPTICAL AMPLIFIER LOCATED ALONG AN OPTICAL LINK
- PROCEDE DE COMMANDE D'AMPLIFICATEUR OPTIQUE SITUE LE LONG D'UNE LIAISON OPTIQUE
- (71) **ECI TELECOM LTD.** [IL/IL]; 30 Hasivim Street, 49517 Petach Tikva (IL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MUZICANT, Tal** [IL/IL]; Segev (Atzmon), House No.5, M.P.20170 Misgav (IL).
- (74) **INGEL, Gil et al.** / etc.; ECI Telecom Ltd., Patent and Trademark Dept., 30 Hasivim Street, 49517 Petach Tikva (IL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H04N 7/173** (2006.01)
- (11) **WO 2006/067789** (13) A2
- (21) PCT/IL2005/001365
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/636,856
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE, SYSTEM AND METHOD OF TRANSFERRING INFORMATION OVER A COMMUNICATION NETWORK INCLUDING OPTICAL MEDIA
- DISPOSITIF, SYSTEME ET PROCEDE DE TRANSFERT D'INFORMATIONS SUR UN RESEAU DE COMMUNICATION COMPRENANT DES SUPPORTS OPTIQUES
- (71) **XTEND NETWORKS LTD.** [IL/IL]; Ben Gurion Airport., 4 Ha'negev St., 70100 Airport City (IL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **INBAR, Hanna** [IL/IL]; 15 Duchifat Street, 45352 Hod Hasharon (IL). **BURSTEIN, Amir** [IL/IL]; 35 Shlonski Street, 69400 Tel Aviv (IL). **INBAR, Zhabi** [IL/IL]; 11 Hashita Street, 81519 Yavne (IL). **ORBACH, Zeev** [IL/IL]; 41B Zvi Segal St., 78483 Ashkelon (IL).
- (74) **PEARL COHEN ZEDEK LATZER et al.** / etc.; 5 Shenkar Street, 46725 Herzlia (IL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61B 17/70** (2006.01)

(11) **WO 2006/067790** (13) A1

(21) PCT/IL2005/001368

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 11/019,276

23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ADJUSTABLE SPINAL PROSTHESIS

• PROTHESE DE LA COLONNE VERTEBRALE AJUSTABLE

(71) **IMPLIANT LTD.** [IL/IL]; 7 Giborey Israel street, PO Box 8630, 42504 Ramat Poleg (IL).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ARNIN, Uri** [IL/IL]; 1 Ha'amelim Street, 36089 Kiryat Tivon (IL). **SUDIN, Yuri** [IL/IL]; 13/8 Migdal Hamenora, 71700 Modiin (IL). **FLEISCHER, Shai** [IL/IL]; 9A Beit Lechem Street, 35565 Haifa (IL).

(74) **KLEIN, David**; Beit HaRo'fim, 18 Menuha VeNahala Street, Room 27, 76209 Rehovot (IL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 12/00** (2006.01)

(11) **WO 2006/067791** (13) A2

(21) PCT/IL2005/001371

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,187

23 Dec/déc 2004 (23.12.2004) US

(30) 11/051,190

7 Feb/fév 2005 (07.02.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD FOR USING A MULTI-BIT CELL FLASH DEVICE IN A SYSTEM NOT DESIGNED FOR THE DEVICE

• PROCEDE PERMETTANT D'UTILISER UNE MEMOIRE FLASH COMPRENANT DES CELLULES A PLUSIEURS BITS DANS UN SYSTEME QUI N'EST PAS CONÇU POUR CE DISPOSITIF

(71) **M-SYSTEMS FLASH DISK PIONEERS LTD.** [IL/IL]; 7 Atir Yeda St., 44425 Kfar Saba (IL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LASSER, Menachem** [IL/IL]; Dolev 4, 44864 Kohav Yair (IL). **AVRAHAM, Meir**

[IL/IL]; Hasirah 16, 75438 Rishon Lezion (IL).

(74) **FRIEDMAN, Mark**; 7 Jabotinsky St., 52520 Ramat Gan (IL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/067792** (13) A2

(21) PCT/IL2005/001374

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/637,869

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ALDOLASE AUTOANTIGENS USEFUL IN DIAGNOSIS AND TREATMENT OF ALZHEIMER'S DISEASE

• AUTOANTIGENES DE L'ALDOLASE UTILES POUR LE DIAGNOSTIC ET LE TRAITEMENT DE LA MALADIE D'ALZHEIMER

(71) **YEDA RESEARCH AND DEVELOPMENT CO. LTD. at the Weizmann Institute of Science** [IL/IL]; P.O. Box 95, 76100 Rehovot (IL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MOR, Felix** [IL/IL]; 3 Mishol Hachen, 44419 Kfar Saba (IL). **IZAK, Marina** [IL/IL]; 22/13 Usishkin Street, 77513 Ashdod (IL). **COHEN, Irun, R** [IL/IL]; 11 Hankin Street, 76354 Rehovot (IL).

(74) **WEBB, Cynthia** et al. / etc.; WEBB & ASSOCIATES, P.O. Box 2189, 76121 Rehovot (IL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12N 1/21** (2006.01)

C07K 14/475 (2006.01)

(11) **WO 2006/067793** (13) A1

(21) PCT/IN2004/000393

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en

(26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LOW CELL DENSITY FERMENTATION PROCESS FOR THE PRODUCTION OF HETEROLOGOUS RECOMBINANT PROTEINS IN MICROORGANISMS

• PROCEDE DE FERMENTATION A FAIBLE DENSITE CELLULAIRE POUR LA PRODUCTION DE PROTEINES RECOMBINANTES HETEROLOGUES DANS DES MICROORGANISMES

(71) **USV LIMITED** [IN/IN]; B.S.D. Marg, Govandi, Mumbai 400 088, Maharashtra (IN).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NIPHADKAR, Milind, Prabhakar** [IN/IN]; USV Limited, B.S.D. Marg, Govandi, Mumbai 400 088, Maharashtra (IN). **NAZARETH, Genevieve, Suzie** [IN/IN]; USV Limited, B.S.D. Marg, Govandi, Mumbai 400 088, Maharashtra (IN). **SURLIKAR, Neelesh, Ramesh** [IN/IN]; USV Limited, B.S.D. Marg, Govandi, Mumbai 400 088, Maharashtra (IN). **BORBHUIYA, Monsur, Ahmed** [IN/IN]; USV Limited, B.S.D. Marg, Govandi, Mumbai 400 088, Maharashtra (IN). **SANKARARAMAN, Uma** [IN/IN]; USV Limited, B.S.D. Marg, Govandi, Mumbai 400 088, Maharashtra (IN). **MAITI, Dipanwita** [IN/IN]; USV Limited, B.S.D. Marg, Govandi, Mumbai 400 088, Maharashtra (IN). **RAO, Laxmi, Srinivas** [IN/IN]; USV Limited, B.S.D. Marg, Govandi, Mumbai 400 088, Maharashtra (IN). **PAUL, Saptarshi** [IN/IN]; USV Limited, B.S.D. Marg, Govandi, Mumbai 400 088, Maharashtra (IN). **MISHRA, Shrikant** [IN/IN]; USV Limited, B.S.D. Marg, Govandi, Mumbai 400 088, Maharashtra (IN).

(74) **MADAN, Jose** et al. / etc.; Khaitan & Co, Meher Chambers, 4th & 5th Floors, R K Marg, Ballard Estate, Mumbai 400 038, Maharashtra (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(51) **C07C 231/12** (2006.01)

C07C 231/18 (2006.01)

C07C 211/27 (2006.01)

(11) **WO 2006/067794** (13) A1

(21) PCT/IN2004/000398

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en
(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • A PROCESS FOR THE PREPARATION OF R-(-)-N, α -DIMETHYLPHENETHYLAMINE (LEVOMETAMFETAMINE) OR S-(+)-N, α -DIMETHYLPHENETHYLAMINE (METHAMPHETAMINE) FROM D-EPHEDRINE OR L-EPHEDRINE RESPECTIVELY
- PROCEDE POUR LA PREPARATION DE LA R-(-)-N- α -DIMETHYLPHENETHYLAMINE (LEVOMETAMFETAMINE) OU DE LA S-(+)-N- α -DIMETHYLPHENETHYLAMINE (METHAMPHETAMINE), A PARTIR DE LA D-EPHEDRINE OU L-EPHEDRINE RESPECTIVEMENT

(71) EMMELLEN BIOTECH PHARMACEUTICALS LIMITED [IN/IN]; 501, 'Sentinel', 5th Floor, Central Avenue, Hiranandani Gardens, Powai, Maharashtra, Mumbai 400 076 (IN).

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(72, 75) GOLLAPUDY, Subrahmanyam [IN/IN]; #1067 A, Road No. 45, Jubilee Hills, Hyderabad 500033 (IN). NITTALA, Venkata, Ramana [IN/IN]; C-2, EBPL Colony, MIDC Ind. Estate, Mahad 40209 (IN).

(74) MAJUMDAR, Subhatosh et al. / etc.; 5, Harish Mukherjee Road, Calcutta 700 025 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) A61K 31/401 (2006.01)

(11) WO 2006/067795 (13) A2

(21) PCT/IN2004/000401

(22) 23 Dec/déc 2004 (23.12.2004)

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • NOVEL POLYMORPHIC FORMS OF ATORVASTATIN LACTONE AND PROCESS FOR PREPARING THE SAME

• NOUVELLES FORMES POLYMORPHES DE LACTONE D'ATORVASTATINE ET PROCEDE POUR LES PREPARER

(71) JUBILANT ORGANOSYS LIMITED [IN/IN]; Plot 1A, Sector 16A, Noida 201 301, Uttar Pradesh (IN).

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(72, 75) BHATRAJU, Sreenivas, Rao [IN/IN]; Jubilant Organosys Ltd., C-26, Sector 59, Noida 201 301, Uttar Pradesh (IN). DUA, Annu [IN/IN]; Jubilant Organosys Ltd., C-26, Sector-59, Noida-201301, Uttar Pradesh (IN). KAUSHIK, Geetesh [IN/IN]; Jubilant Organosys Ltd, C-26, Sector-59, Noida 201 301, Uttar Pradesh (IN). THAPER, Rajesh, Kumar [IN/IN]; Jubilant Organosys Ltd., C-26, Sector-59, Noida 201 301, Uttar Pradesh (IN). DUBEY, Sushil, Kumar [IN/IN]; Jubilant Organosys Ltd., C-26, Sector-59, Noida 201 301, Uttar Pradesh (IN).

(74) NAIR, Manoj, V. et al. / etc.; Lex Orbis, Intellectual Property Practice, 709/710 Tolstoy House, 15-17, Tolstoy Marg, New Delhi 110 001 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ A61K 35/78, A61P 25/28

(11) WO 2006/067796 (13) A1

(21) PCT/IN2004/000402

(22) 24 Dec/déc 2004 (24.12.2004)

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • HERBAL FORMULATION AS MEMORY ENHANCER IN ALZHEIMER CONDITION

• FORMULATION GALENIQUE SERVANT DE STIMULATEUR DE LA MEMOIRE DANS LA MALADIE D'ALZHEIMER

(71) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH [IN/IN]; 3rd Floor, IPMD, CSIR, 14 Satsang Vihar Marg, New Delhi 110 067 (IN).

(for all designated States except / pour tous les États désignés sauf US)

(71, 72) PUSHANGADAN, Palpu [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226 001 (IN). RAO, Chandana, Venkateswara [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226 001 (IN). KISHORE, Kamal [IN/IN]; Industrial Toxicological Research Centre, Mahatma Gandhi Marg, Post Box NO-80, Lucknow 226 001 (IN). KARTIK, Ramasami [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226 001 (IN). GUPTA, Yogendra, Kumar [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226 001 (IN). GOVINDARAJAN, Raghavan [IN/IN]; National Botanical Research Institute, Rana

Pratap Marg, Post Box No-436, Lucknow 226 001 (IN).

(74) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH; 3rd Floor, IPMD, CSIR, 14, Satsangvihar Marg, New Delhi 110 067 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)
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(51) A61K 36/00 (2006.01)

A61K 36/27 (2006.01)

A61K 36/28 (2006.01)

A61K 36/67 (2006.01)

A61P 23/02 (2006.01)

(11) WO 2006/067797 (13) A1

(21) PCT/IN2004/000403

(22) 24 Dec/déc 2004 (24.12.2004)

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • HERBAL FORMULATION USEFUL AS LOCAL ANESTHETIC

• FORMULATION GALENIQUE SERVANT D'ANESTHESIQUE LOCAL

(71) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH [IN/IN]; 3rd Floor, IPMD, CSIR, 14 Satsang Vihar Marg, New Delhi 110067 (IN).

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(71, 72) PUSHANGADAN, Palpu [IN/IN]; NATIONAL BOTANICAL RESEARCH INSTITUTE, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). RAO, Chandana Venkateswara [IN/IN]; NATIONAL BOTANICAL RESEARCH INSTITUTE, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). RAWAT, Ajay Kumar Singh [IN/IN]; NATIONAL BOTANICAL RESEARCH INSTITUTE, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). OJHA, Sanjeev Kumar [IN/IN]; NATIONAL BOTANICAL RESEARCH INSTITUTE, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). SRIVASTAVA, Sharad Kumar [IN/IN]; NATIONAL BOTANICAL RESEARCH INSTITUTE, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). RASTOGI, Subha [IN/IN]; NATIONAL BOTANICAL RESEARCH INSTITUTE, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). KUMAR, Vivek [IN/IN]; NATIONAL BOTANICAL RESEARCH INSTITUTE, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN).

(74) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH; 3rd Floor, IPMD, CSIR, 14, Satsangvihar Marg, New Delhi 110067 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(51) A23L 1/237 (2006.01)
A23L 1/304 (2006.01)

(11) WO 2006/067798 (13) A1

(21) PCT/IN2004/000405

(22) 24 Dec/déc 2004 (24.12.2004)

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AN IMPROVED IODIZED SALT AND A PROCESS FOR ITS PREPARATION
• SEL IODE AMELIORE ET PROCEDE POUR SA PREPARATION

(71) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH [IN/IN]; INTELLECTUAL PROPERTY MANAGEMENT DIVISION, NISCAIR Building, 3rd Floor, CSIR, 14 Satsang Vihar Marg, Special Institutional Area, New Delhi 110067 (IN).
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(71, 72) GHOSH, Pushpito Kumar [IN/IN]; CENTRAL SALT & MARINE CHEMICALS RESEARCH INSTITUTE, Gijubhai Badheka Marg, Bhavnagar 364002 (IN). MEHTA, Sathishbhai Hariray [IN/IN]; CENTRAL SALT & MARINE CHEMICALS RESEARCH INSTITUTE, Gijubhai Badheka Marg, Bhavnagar 364002 (IN). CHUNAWALA, Jatin Rameshchandra [IN/IN]; CENTRAL SALT & MARINE CHEMICALS RESEARCH INSTITUTE, Gijubhai Badheka Marg, Bhavnagar 364002 (IN). SHETH, Mrunal Vinodray [IN/IN]; CENTRAL SALT & MARINE CHEMICALS RESEARCH INSTITUTE, Gijubhai Badheka Marg, Bhavnagar 364002 (IN). GANDHI, Mahesh Ramniklal [IN/IN]; CENTRAL SALT & MARINE CHEMICALS RESEARCH INSTITUTE, Gijubhai Badheka Marg, Bhavnagar 364002 (IN).

(74) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH; INTELLECTUAL PROPERTY MANAGEMENT DIVISION, NISCAIR Building, 3rd Floor, CSIR, 14 Satsang Vihar Marg, Special Institutional Area, New Delhi 110067 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(51) C09C 1/00 (2006.01)
C01F 17/00 (2006.01)
C09K 11/77 (2006.01)

(11) WO 2006/067799 (13) A1

(21) PCT/IN2004/000406

(22) 24 Dec/déc 2004 (24.12.2004)

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR PREPARATION OF INORGANIC COLORANTS FROM MIXED RARE EARTH COMPOUNDS

• PROCEDE POUR LA PREPARATION DE COLORANTS INORGANQUES A PARTIR DE COMPOSES DE TERRE RARE MELANGES

(71) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH [IN/IN]; INTELLECTUAL PROPERTY MANAGEMENT DIVISION, NISCAIR Building, 3rd Floor, CSIR, 14 Satsang Vihar Marg, Special Institutional Area, New Delhi 110067 (IN).
(for all designated States except / pour tous les États désignés sauf US)

(71, 72) SREERAM, Kalarical Janardhanan [IN/IN]; CENTRAL LEATHER RESEARCH INSTITUTE, Adyar, Chennai 600020 (IN). NAIR, Balachandran Unni [IN/IN]; CENTRAL LEATHER RESEARCH INSTITUTE, Adyar, Chennai 600020 (IN). RAMASAMI, Thirumalachari [IN/IN]; CENTRAL LEATHER RESEARCH INSTITUTE, Adyar, Chennai 600020 (IN).

(74) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH; INTELLECTUAL PROPERTY MANAGEMENT DIVISION, NISCAIR Building, 3rd Floor, CSIR, 14 Satsang Vihar Marg, Special Institutional Area, New Delhi 110067 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(s)
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(51)⁷ C07F 9/92, A01N 59/00

(11) WO 2006/067800 (13) A1

(21) PCT/IN2004/000407

(22) 24 Dec/déc 2004 (24.12.2004)

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRIORGANOANTIMONY COMPOUNDS FOR PESTICIDAL USE

• COMPOSES DE TYPE TRIORGANOANTIMOINE DESTINES A USAGE DE PESTICIDE

(71) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH [IN/IN]; Intellectual Property Management Division, NISCAIR Building, 14 Satsang Vihar Marg, 3rd Floor, CSIR, Special Institutional Area, New Delhi 110067 (IN).
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(71, 72) CHANDRASHEKAR, Krishnappa [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). BEHL, Hari, Mohan [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). KUMAR, Vishal [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). SIDHU, Om, Prakash [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). PUSHPAN-GADAN, Palpu [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). RAO, Chandana, Venkateswara [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). SHUKLA, Sanjeev, Kumar [IN/IN]; Chemistry Department, Lucknow University, Lucknow 226001 (IN). RANJAN, Ashok [IN/IN]; Chemistry Department, Lucknow University, Lucknow 226001 (IN). SAXENA, Arvind, Kumar [IN/IN]; Chemistry Department, Lucknow University, Lucknow 226001 (IN). KANT, Ravi [IN/IN]; Chemistry Department, Lucknow University, Lucknow 226001 (IN). SINGHAL, Kiran [IN/IN]; Chemistry Department, Lucknow University, Lucknow 226001 (IN). RAJ, Prem [IN/IN]; Chemistry Department, Lucknow University, Lucknow 226001 (IN).

(74) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH; Intellectual Property Management Division, NISCAIR Building, 14 Satsang Vihar Marg, 3rd Floor, CSIR, Special Institutional Area, New Delhi 110067 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)
(s)
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(51) *C14C 3/08* (2006.01)

(11) **WO 2006/067801** (13) A1

(21) PCT/IN2004/000408

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BIO-TANNING PROCESS FOR LEATHER MAKING

• PROCEDE DE BIO-TANNAGE DANS LA FABRICATION DU CUIR

(71) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH [IN/IN]; Intellectual Property Management Division, NISCAIR Building, 3rd Floor, CSIR, 14 Satsang Vihar Marg, Special Institution Area, New Delhi 110067 (IN).

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(71, 72) SARAVANABHAVAN, Subramani [IN/IN]; Central Leather Research Institute, Adyar, Chennai 600020 (IN). THANIKAIVELAN, Palanisamy [IN/IN]; Central Leather Research Institute, Adyar, Chennai 600020 (IN). RAO, Jonnagadda Raghava [IN/IN]; Central Leather Research Institute, Adyar, Chennai 600020 (IN). NAIR, Balachandran Unni [IN/IN]; Central Leather Research Institute, Adyar, Chennai 600020 (IN). RAMASAMI, Thirumalachari [IN/IN]; Central Leather Research Institute, Adyar, Chennai 600020 (IN).

(74) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH; Intellectual Property Management Division, NISCAIR Building, 3rd Floor, CSIR, 14 Satsang Vihar Marg, Special Institution Area, New Delhi 110067 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)
(s)
(u)

(51)⁷ **A61K 35/78, A61P 37/02**

(11) **WO 2006/067802** (13) A1

(21) PCT/IN2004/000409

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANTI-ALLERGIC HERBAL FORMULATION(S)

• FORMULATION(S) GALENIQUE(S) ANTI-ALLERGIQUE(S)

(71) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH [IN/IN]; 3rd Floor, IPMD, CSIR, 14 Satsang Vihar Marg, New Delhi 110067 (IN).

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(71, 72) PUSHPANGADAN, Palpu [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). RAO, Chandana, Venkateswara [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). RAWAT, Ajay, Kumar, Singh [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). OJHA, Sanjeev, Kumar [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN). REDDY, Gaddam, Dayanand [IN/IN]; National Botanical Research Institute, Rana Pratap Marg, Post Box No-436, Lucknow 226001 (IN).

(74) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH; 3rd Floor, IPMD, CSIR, 14, Satsangvihar Marg, New Delhi 110067 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)
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(51) *C07D 501/00* (2006.01)

C07D 501/06 (2006.01)

(11) **WO 2006/067803** (13) A1

(21) PCT/IN2005/000406

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) en (26) en

(30) 1382/MUM/2004

21 Dec/déc 2004 (21.12.2004)

IN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A NOVEL INTERMEDIATE FOR THE PREPARATION OF CEFEPIME

• NOUVEL INTERMEDIAIRE POUR LA PREPARATION DU CEFEPIME

(71) LUPIN LIMITED [IN/IN]; 159, Cst Road, Kalina, Santacruz (east), Maharashtra, Mumbai 400 098 (IN).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TYAGI, Om, Dutt [IN/IN]; Lupin Ltd, (research Park), 46a/47a, Nande Village, Taluka Mulshi, Maharashtra, Pune 411 042 (IN). RANE, Dnyandeo, Ragho [IN/IN]; Lupin Ltd, (research Park), 46a/47a, Nande Village, Taluka Mulshi, Maharashtra, Pune 411 042 (IN). MEHARE, Kishor, Gulabrao [IN/IN]; Lupin Ltd, (research Park), 46a/47a, Nande Village, Taluka Mulshi, Maharashtra, Pune 411 042 (IN). DESHMUKH, Sanjay, Shankar [IN/IN]; Lupin Ltd, (research Park), 46a/47a, Nande Village, Taluka Mulshi, Maharashtra, Pune 411 042 (IN). CHAVAN, Yuvraj, Atmaram [IN/IN]; Lupin Ltd, (research Park), 46a/47a, Nande Village, Taluka Mulshi, Maharashtra, Pune 411 042 (IN).

(74) MAJUMDAR, Subhatoosh et al. / etc.; S. Majumdar & Co., 5, Harish Mukherjee Road, Kolkata 700 025 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declarations / Déclarations :

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(51) **Not classified / non classée**

(11) **WO 2006/067804** (13) A2

(21) PCT/IN2005/000419

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 1370/MUM/2004

20 Dec/déc 2004 (20.12.2004)

IN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR PREPARING HIGH LEVELS OF INTERFERON BETA

• PROCEDE DE PREPARATION DE NIVEAUX ELEVES D'INTERFERON BETA

(71) CADILA HEALTHCARE LIMITED [IN/IN]; Zydus Tower, Satellite Cross Roads, Ahmedabad 380 015, Gujarat (IN).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KUMAR, Sanjeev [IN/IN]; Cadila Healthcare Limited, Zydus Tower, Satellite Cross Roads, Ahmedabad 380 015, Gujarat (IN). SARASWAT, Vibhor [IN/IN]; Cadila Healthcare Limited, Zydus Tower, Satellite Cross Roads, Ahmedabad 380 015, Gujarat (IN). CHUDASAMA, Dharmendra [IN/IN]; Cadila Healthcare Limited, Zydus Tower, Satellite Cross Roads, Ahmedabad 380 015, Gujarat (IN).

(74) SUBRAMANIAM, Hariharan et al. / etc.; Subramaniam, Nataraj & Associates, E 556 Greater Kailash II, New Delhi 110 048 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) B65D 75/26 (2006.01)
B65D 85/00 (2006.01)

(11) WO 2006/067805 (13) A1

(21) PCT/IN2005/000420

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 1365/MUM/2004
20 Dec/déc 2004 (20.12.2004) IN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BITUMEN PACKAGING AND METHOD
• CONDITIONNEMENT DE BITUME ET SON PROCEDE

(71) BHARAT PETROLEUM CORPORATION LIMITED [IN/IN]; Bharat Bhawan, 4 & 6 Currimbhoy Road, Ballard Estate, Mumbai 400 002, Maharashtra (IN).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) THORAT, Tushar, Sudhakar [IN/IN]; Bharat Petroleum Corporation Limited, Bharat Bhawan, 4 & 6 Currimbhoy Road, Ballard Estate, Mumbai 400 002, Maharashtra (IN). UPADHYE, Abhijit, Suresh [IN/IN]; Bharat Petroleum Corporation Limited, Bharat Bhawan, 4 & 6 Currimbhoy Road, Ballard Estate, Mumbai 400 002, Maharashtra (IN). RAWAT, Jaya [IN/IN]; Bharat Petroleum Corporation Limited, Bharat Bhawan, 4 & 6 Currimbhoy Road, Ballard Estate, Mumbai 400 002, Maharashtra (IN). MAHESHWARI, sonal [IN/IN]; Bharat Petroleum Corporation Limited, Bharat Bhawan, 4 & 6 Currimbhoy Road, Ballard Estate, Mumbai 400 002, Maharashtra (IN). CHOUDARY, Nettem, Venkataswarlu [IN/IN]; Bharat Petroleum Corporation Limited, Bharat Bhawan, 4 & 6 Currimbhoy Road, Ballard Estate, Mumbai 400 002, Maharashtra (IN). SIDDIQUI, Mohammad, Amir [IN/IN]; Bharat Petroleum Corporation Limited, Bharat Bhawan, 4 & 6 Currimbhoy Road, Ballard Estate, Mumbai 400 002, Maharashtra (IN).

(74) SUBRAMANIAM, Hariharan et al. / etc.; Subramaniam, Nataraj & Associates, E-556, Greater Kailash-II, New Delhi 110 048 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) C07D 501/04 (2006.01)

(11) WO 2006/067806 (13) A1

(21) PCT/IN2005/000421

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 1384/MUM/2004
21 Dec/déc 2004 (21.12.2004) IN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR THE PREPARATION OF CEFIXIME
• PROCEDE DE PREPARATION DU CEFIXIME

(71) LUPIN LIMITED [IN/IN]; 159 CST Road, Kalina, Santacruz (East), Mumbai 400 098, Maharashtra (IN).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TYAGI, Om, Dutt [IN/IN]; Lupin Ltd. (Research Park), 46A/47A, Nande Village, Taluka Mulshi, Pune 411 042, Maharashtra (IN). RANE, Dnyandeo, Ragho [IN/IN]; Lupin Ltd. (Research Park), 46A/47A, Nande Village, Taluka Mulshi, Pune 411 042, Maharashtra (IN). MAHAJAN, Sanjay [IN/IN]; Lupin Ltd. (Research Park), 46A/47A, Nande Village, Taluka Mulshi, Pune 411 042, Maharashtra (IN). CHAVAN, Yuvraj, Atmaram [IN/IN]; Lupin Ltd. (Research Park), 46A/47A, Nande Village, Taluka Mulshi, Pune 411 042, Maharashtra (IN).

(74) MAJUMDAR, Subhatosh et al. / etc.; S. Majumdar & Co., 5, Harish Mukherjee Road, Kolkata 700 025, West Bengal (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) A61K 38/17 (2006.01)
A61P 11/00 (2006.01)

(11) WO 2006/067807 (13) A1

(21) PCT/IN2005/000429

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 2534/DEL/2004
23 Dec/déc 2004 (23.12.2004) IN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PHARMACEUTICAL COMPOSITION FOR THE TREATMENT OF INVASIVE PULMONARY ASPERGILLOSIS
• COMPOSITION PHARMACEUTIQUE POUR LE TRAITEMENT DE L'ASPERGILLOSE PULMONAIRE INVASIVE

(71) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH [IN/IN]; Intellectual Property Management Division, 3rd Floor, CSIR, NISCAIR Building, 14 Satsang Vihar Marg, Special Institutional Area, New Delhi 110067 (IN).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SARMA, Puranam Usha [IN/IN]; Institute Of Genomics And Integrative Biology, Mall Road, Delhi 110007 (IN). GUPTA, Taruna Madan [IN/IN]; Institute Of Genomics And Integrative Biology, Mall Road, Delhi 110007 (IN). KAUR, Savneet [IN/IN]; Institute Of Genomics And Integrative Biology, Mall Road, Delhi 110007 (IN). THIEL, Steffen [DK/DK]; Institute Of Medical Microbiology And Immunology, University Of Aarhus, DK-411008 Aarhus (DK).

(74) COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH; Intellectual Property Management Division, 3rd Floor, CSIR, NISCAIR Building, 14 Satsang Vihar Marg, Special Institutional Area, New Delhi 110067 (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(s)
(t)
(u)

(51) C07C 213/02 (2006.01)

(11) WO 2006/067808 (13) A1

(21) PCT/IN2005/000430

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 1396/MUM/2004
22 Dec/déc 2004 (22.12.2004) IN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AN IMPROVED PROCESS FOR PRODUCTION OF INTERMEDIATE OF ANTI-DEPRESSANT AGENT

- PROCEDE AMELIORE POUR LA PRODUCTION D'UN INTERMEDIAIRE D'UN AGENT ANTIDEPRESSEUR

(71) CALYX CHEMICALS & PHARMACEUTICALS PRIVATE LIMITED [IN/IN]; 5 Marwah's Complex, Sakivihar Road, Sakinaka, Anderi (E), Mumbai 400 072, Maharashtra (IN).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NARAYANAIIYER, Viswanathan [IN/IN]; Flat No. 3&4, Plot No 6, Amritvan, Opp. Dindoshi Depot., Goregaon (East), Mumbai 400 063, Maharashtra (IN). CHATURVEDI, Rohit [IN/IN]; Room No. 12, Anslem Lodge, Near Premier Automobiles, Agra Road, Kurla, Mumbai 400 070, Maharashtra (IN). SAJIKUMARI, Baiju [IN/IN]; A-1/301, Arjun Park, Near Sundara Apts., Tukaram Nagar, Ayre Road, Dombivli (East), Thane 421 201, Maharashtra (IN). T-PYATI, Raghavendra, Shivaling [IN/IN]; 002/1, Vedant Complex, P & T Colony, Dombivli (East), Thane 421 201, Maharashtra (IN). YADAV, Surendra, Kumar [IN/IN]; Prashvaanath Appts, Damodar Park, Tulini Road, Nallasopara (East), Thane, Maharashtra (IN). YADAV, Prashant, Kundik [IN/IN]; Swavalamban CHS Building 35/15, Shivaji Nagar, Thane, Maharashtra (IN).

(74) NAIR, Gopakumar, G.; Patent & Trade-mark Agent (Regd.), Gopakumar Nair Associates, Nair Baug, Akurli Road, Kandivli (East), Mumbai 400 101, Maharashtra (IN).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51)⁷ B01D 53/92, F01N 3/26, F23G 7/06

(11) WO 2006/067809 (13) A1

(21) PCT/IT2004/000709

(22) 20 Dec/déc 2004 (20.12.2004)

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- ROBOTIZED PRODUCTION PROCESS OF POST-COMBUSTION SYSTEMS
- PROCEDE DE PRODUCTION ROBOTISE DE SYSTEMES DE POST-COMBUSTION

(71) KLEEN-UP S.R.L. [IT/IT]; Corso Lodi, 24, I-20135 Milan (IT).
(for all designated States except / pour tous les États désignés sauf US)

(71, 72) MUSA, Lorenzo [IT/IT]; Via Matteotti, 63, I-15043 Sale (IT). SPADARO

NORELLA, Mauro [IT/IT]; Viale San Gimignano 10, I-20146 Milan (IT).

(74) SPADARO-NORELLA, Mauro; Viale San Gimignano 10, I-20146 Milan (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) F25D 16/00 (2006.01)

(11) WO 2006/067810 (13) A1

(21) PCT/IT2004/000710

(22) 20 Dec/déc 2004 (20.12.2004)

(25) it (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- ENERGY-SAVING CLIMATIC TEST CHAMBER AND METHOD OF OPERATION
- ENCEINTE D'ESSAI CLIMATIQUE PERMETTANT DE REALISER DES ECONOMIES D'ENERGIE ET SA METHODE DE FONCTIONNEMENT

(71) ANGELANTONI INDUSTRIE SPA [IT/IT]; Località Cimacolle 464, I-06056 Massa Martana (IT).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ASCANI, Maurizio [IT/IT]; Via Villa San Faustino, 156, I-06056 Massa Martana (IT).

(74) AGOSTINO, Agostino et al. / etc.; Dragotti & Associati Srl, Via Paris Bordone, 9, I-31100 Treviso (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) B41J 29/02 (2006.01)

B41J 3/44 (2006.01)

(11) WO 2006/067811 (13) A1

(21) PCT/IT2004/000711

(22) 21 Dec/déc 2004 (21.12.2004)

(25) it (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- TERMINAL UNIT CONSISTING OF SIDE BY SIDE ARRANGED BASE UNIT AND PRINTER

- UNITE DE TERMINAL CONSISTANT EN UNE UNITE DE BASE ET UNE IMPRIMANTE DISPOSEES COTE A COTE

(71) TELECOM ITALIA S.P.A. [IT/IT]; Piazza degli Affari, 2, I-20123 Milano (IT).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PIAZZAI, Luciano [IT/IT]; OLIVETTI TECNOST S.P.A., Via Jervis, 77, I-10015 Ivrea (IT). SCARTON, Gianrico [IT/IT]; OLIVETTI TECNOST S.P.A., Via G. Jervis, 77, 10015 Ivrea (IT).

(74) GIANNESI, Pier Giovanni et al. / etc.; Pirelli & C. S.p.A., 222, Viale Sacra, I-20126 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B65D 30/10 (2006.01)

B65D 33/16 (2006.01)

(11) WO 2006/067812 (13) A1

(21) PCT/IT2004/000712

(22) 21 Dec/déc 2004 (21.12.2004)

(25) it (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- IMPROVED SHOPPING BAG AND METHOD FOR ITS MANUFACTURING

- SAC A PROVISIONS AMELIORE ET SON PROCEDE DE FABRICATION

(71) VASSELLI, Massimo [IT/IT]; Via Pietro Rovetti, 42, I-Via 00177 Roma (IT).

(71, 72) FRASCHETTI, Maurizio [IT/IT]; via Spinola, 5, I-00154 Roma (IT).

(74) SARPI, Maurizio; Studio Ferrario, Via Collina, 36, I-00187 Roma (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

- DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR; OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **G07B 15/02** (2006.01)
G08G 1/14 (2006.01)
- (11) **WO 2006/067813** (13) A1
- (21) PCT/IT2004/000715
- (22) **21 Dec/déc 2004 (21.12.2004)**
- (25) en (26) en
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INTEGRATED AUTOMATIC SYSTEM FOR MANAGING THE ACCESS OF VEHICLES TO CONTROLLED PARKING AREAS
- SYSTEME AUTOMATIQUE INTEGRE SERVANT A GERER L'ACCES DE VEHICULES A DES AIRES DE STATIONNEMENT SURVEILLEES
- (71, 72) **ZANOTTI, Gianfranco** [IT/IT]; Viale S. Peretto, 10, I-37029 S. Pietro In Cariano (IT). **ZUCCATO, Alessandro** [IT/IT]; Via della Consortia, 2, I-37127 Avesa (VR) (IT).
- (74) **SANDRI, Sandro**; EUROPATENT- EURO-MARK S.R.L., Via Locatelli, 20, I-37122 Verona (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A47F 3/00** (2006.01)
A47G 1/12 (2006.01)
- (11) **WO 2006/067815** (13) A2
- (21) PCT/IT2004/000725
- (22) **24 Dec/déc 2004 (24.12.2004)**
- (25) it (26) en
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • WINDOW UNIT FOR DISPLAY, PROTECTION AND PREVENTIVE CONSERVATION OF AN OBJECT OF LIMITED THICKNESS
- UNITE DE FENETRE POUR LA PRESENTATION, LA PROTECTION ET LA CONSERVATION PREVENTIVE D'UN OBJET D'EPAISSEUR LIMITEE
- (71) **GOPPION S.P.A.** [IT/IT]; Viale Edison, 58/60, I-20090 Trezzano sul Naviglio (IT). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **GOPPION, Alessandro** [IT/IT]; Via Tortona, 2, I-20144 Milano (IT).
- (74) **CHECCACCI, Giorgio** et al. / etc.; Porta, Checcacci & Associati S.p.A., Via Trebbia, 20, I-20135 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G03F 7/38** (2006.01)
B41J 2/16 (2006.01)
- (11) **WO 2006/067814** (13) A1
- (21) PCT/IT2004/000718
- (22) **22 Dec/déc 2004 (22.12.2004)**
- (25) en (26) en
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TRIDIMENSIONAL STRUCTURES FOR AN INK JET PRINthead AND RELEVANT MANUFACTURING PROGRESS
- STRUCTURES TRIDIMENSIONNELLES D'UNE TETE D'IMPRESSION A JET D'ENCRE ET PROCEDE DE FABRICATION ASSOCIE
- (71) **TELECOM ITALIA S.P.A.** . [IT/IT]; Piazza degli Affari, 2, I-20123 Milano (IT). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **COMINETTI, Fulvio** [IT/IT]; Olivetti i-Jet S.p.A., Località Le Vieux, 11020 Arnad (AO) (IT). **GINO, Luigina** [IT/IT]; Olivetti i-Jet S.p.A., Località Le Vieux, 11020 Arnad (AO) (IT).
- (74) **GIANNESI, Pier, Gionanni** et al. / etc.; Pirelli & C. S.p.A., Viale Sarca, 222, I-20126 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A47F 3/00** (2006.01)
A47G 1/12 (2006.01)
- (11) **WO 2006/067815** (13) A2
- (21) PCT/IT2004/000725
- (22) **24 Dec/déc 2004 (24.12.2004)**
- (25) it (26) en
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • WINDOW UNIT FOR DISPLAY, PROTECTION AND PREVENTIVE CONSERVATION OF AN OBJECT OF LIMITED THICKNESS
- UNITE DE FENETRE POUR LA PRESENTATION, LA PROTECTION ET LA CONSERVATION PREVENTIVE D'UN OBJET D'EPAISSEUR LIMITEE
- (71) **GOPPION S.P.A.** [IT/IT]; Viale Edison, 58/60, I-20090 Trezzano sul Naviglio (IT). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **GOPPION, Alessandro** [IT/IT]; Via Tortona, 2, I-20144 Milano (IT).
- (74) **CHECCACCI, Giorgio** et al. / etc.; Porta, Checcacci & Associati S.p.A., Via Trebbia, 20, I-20135 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F16D 65/12** (2006.01)
- (11) **WO 2006/067816** (13) A1
- (21) PCT/IT2004/000726
- (22) **24 Dec/déc 2004 (24.12.2004)**
- (25) it (26) en
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BRAKING BAND OF DISC BRAKE
- BANDE DE FREINAGE D'UN FREIN A DISQUE
- (71) **FRENI BREMBO S.P.A.** [IT/IT]; Via Brembo, 25, I-24035 Curno (IT). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **CAVAGNA, Lorenzo** [IT/IT]; Via Delle Brede, 50, I-24040 Bonate Sopra (IT). **ORTOLAN, Giovanni** [IT/IT]; Via Mallegori, 2, I-24123 Bergamo (IT). **OLIVARES, Fabrizio** [IT/IT]; Via Saragat, 2D, I-20090 Settala (IT).
- (74) **CRIPPA, Paolo, Ernesto** et al. / etc.; Jacobacci & Partners S.p.A., Piazzale Arnaldo, 2, I-25121 Brescia (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F16K 11/20** (2006.01)
- (11) **WO 2006/067817** (13) A1
- (21) PCT/IT2005/000002
- (22) **5 Jan/jan 2005 (05.01.2005)**
- (25) en (26) en
- (30) MI2004A002427
20 Dec/déc 2004 (20.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MIXING VALVE WITH ADDITIONAL FLOW ADJUSTMENT UNIT FOR THE MIXED WATER
- ROBINET MELANGEUR A UNITE DE REGLAGE DE DEBIT SUPPLEMENTAIRE POUR L'EAU MELANGEE
- (71, 72) **VALENTI, Dario** [IT/IT]; Via Concordia, 19, I-20094 Corsico (MI) (IT).
- (74) **DIGIOVANNI, Italo**; Brevetti Dott. Ing. Digiovanni Schmiedt SRL, Via Aldrovandi, 7, I-20119 Milano (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A01G 27/00** (2006.01)
A01G 13/02 (2006.01)
- (11) **WO 2006/067818** (13) A1
- (21) PCT/IT2005/000608
- (22) **19 Oct/oct 2005 (19.10.2005)**

- (25) en (26) en
- (30) TO2004A000900
23 Dec/déc 2004 (23.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POT WITH STEAM-RECOVERING SELF-IRRIGATION AND PROCESS FOR USING SUCH POT
• POT A AUTO-IRRIGATION PAR RECUPERATION DE VAPEUR D'EAU, ET PROCEDE D'UTILISATION D'UN TEL POT
- (71, 72) PICCOLO, Michele [IT/IT]; Via Stefano Clemente 15, E-10143 Torino (IT).
- (74) GARAVELLI, Paolo; A.BRE.MAR. S.R.L., Via Servais, 27, I-10146 Torino (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
- (51) **D06F 58/10** (2006.01)
- (11) **WO 2006/067819** (13) A1
- (21) PCT/IT2005/000682
- (22) **22 Nov/nov 2005 (22.11.2005)**
- (25) it (26) en
- (30) RM2004U000207
22 Dec/déc 2004 (22.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • WASHING DRYER DEVICE
• DISPOSITIF DE SECHAGE DU LINGE
- (71) ITALTECNO CONSULTING SRL [IT/IT]; Via Cosimo De Luca 8, I-00040 Cava dei Selci- Marino (RM) (IT).
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- (72, 75) FILOCAMO, Fabio [IT/IT]; Via dei Ceraseti 70/B, I-00040 Marino (RM) (IT).
CASSERI, Alberto [IT/IT]; Via Botticelli 3, I-00047 Marino (RM) (IT).
- (74) SARPI, Maurizio; Studio Ferrario, Via Colina, 36, I-00187 Roma (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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F24H 4/02 (2006.01)
- (11) **WO 2006/067820** (13) A1
- (21) PCT/IT2005/000737
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) it (26) en
- (30) DP2004A000005
20 Dec/déc 2004 (20.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BOILER CONDENSATION MODULE
• MODULE DE CONDENSATION DE CHAUDIERE
- (71, 72) BANDINI, Stefano [IT/IT]; Via Mozart 12, I-09045 Quartu S. Elena (IT).
- (74) IANNONE, Carlo, Luigi et al. / etc.; Ing. Barzano' & Zanardo Roma S.p.A., Via Piemonte, 26, I-00187 Roma (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **G06F 19/00** (2006.01)
- (11) **WO 2006/067821** (13) A1
- (21) PCT/IT2005/000739
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) it (26) en
- (30) RM2004A000627
22 Dec/déc 2004 (22.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND RELATED CHIP CARD TYPE PORTABLE STORAGE MEDIUM FOR MANAGING HEALTH DATA
• SYSTEME ET SUPPORT DE STOCKAGE ASSOCIE, PORTABLE, DU TYPE CARTE A PUCE, POUR LA GESTION DE DONNEES DE SANTE
- (71) ARTEMIDE S.A.R.L. [TN/TN]; 75, Avenue Khereddine Pacha, Immeuble Pacha Center, Bloc C 6th Etage, 1002 Tunis - Tunisia (TN).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LICHERI, Sergio [IT/IT]; Via Abetone, 12, I-00141 Roma (IT).
- (74) SCILLETTA, Andrea et al. / etc.; Ing. Barzano' & Zanardo Roma S.p.A., Via Piemonte, 26, I-00187 Roma (IT).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **A61M 16/00** (2006.01)
- (11) **WO 2006/067822** (13) A1
- (21) PCT/IT2005/000742
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) it (26) en
- (30) NA2004A000074
20 Dec/déc 2004 (20.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • APPARATUS FOR ASSISTED VENTILATION
• APPAREIL DE VENTILATION ASSISTEE
- (71, 72) PASSANNANTI, Tito, Mario, Franco [IT/IT]; Via Eremo ai Camaldoli, 104, I-80131 Napoli (IT).
DIURNO, Francesco [IT/IT]; Viale Colli Aminei 461/20, I-80131 Napoli (IT).
- (74) BARBERI, Vittorio; Studio Barberi, P.Pizzoleo - Via S. Stefano, 30, I-40125 Bologna (IT).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **A61K 31/4422** (2006.01)
A61K 31/606 (2006.01)
A61P 1/00 (2006.01)
A61K 45/06 (2006.01)
A61P 13/08 (2006.01)
A61P 13/10 (2006.01)
- (11) **WO 2006/067823** (13) A2
- (21) PCT/IT2005/000748
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) it (26) en
- (30) RM2004A000631
22 Dec/déc 2004 (22.12.2004) IT
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PHARMACEUTICAL COMPOSITION COMPRISING NIFEDIPINE AND

MESALAZINE FOR THE TREATMENT OF RECTOANAL TENESMUS

- COMPOSITION PHARMACEUTIQUE CONTENANT DE LA NIFEDIPINE ET DE LA MESALAZINE POUR LE TRAITEMENT DU TENESME RECTO-ANAL

(71, 72) **ANTROPOLI, Carmine** [IT/IT]; Via IV Novembre, 11, I-81020 Sant'Angelo in Formis (CE) (IT).

(74) **SARPI, Maurizio**; Studio Ferrario, Via Collina, 36, I-00187 Roma (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A23L 1/16** (2006.01)

(11) **WO 2006/067824** (13) A1

(21) PCT/IT2005/000750

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) it (26) en

(30) MI2004A002442

21 Dec/déc 2004 (21.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • PASTA WITH IMPROVED DIGERIBILITY COMPRISING ISOFLAVINES
- PATES A DIGESTIBILITE AMELIOREE COMPRENANT DES ISOFLAVONES

(71) **ALIVERIS S.p.A.** [IT/IT]; Via Martiri dei Lager 98/d, I-06128 Perugia (IT).
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(72, 75) **CLERICI, Carlo** [IT/IT]; Via Chiavellati 30, I-06034 Foligno (IT).

(74) **PIZZOLI, Pasquale** et al. / etc.; Società Italiana Brevetti S.p.A., Via Carducci, 8, I-20123 Milano (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067825** (13) A2

(21) PCT/IT2005/000751

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) it (26) en

(30) RM2004A000637

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • PACKING SYSTEMS FOR THE CONSERVATION OF FRESH MILK PRODUCTS, AS MOZZARELLA CHEESE OR MOZZARELLA-LIKE CHEESES

- SYSTEMES D'EMBALLAGE POUR CONSERVER DES PRODUITS LAITIERS FRAIS, COMME DE LA MOZZARELLA OU DES FROMAGES DE TYPE MOZZARELLA

(71) **CONSIGLIO NAZIONALE DELLE RICERCHE** [IT/IT]; Piazzale Aldo Moro, 7, I-00185 Roma (IT).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MALINCONICO, Mario** [IT/IT]; Consiglio Nazionale Delle Ricerche, Piazzale Aldo Moro, 7, I-00185 Roma (IT). **VOLPE, Maria Grazia** [IT/IT]; Consiglio Nazionale Delle Ricerche, Piazzale Aldo Moro, 7, I-00185 Roma (IT).

(74) **CAPASSO, Olga** et al. / etc.; De Simone & Partners S.p.A. Via Vincenzo Bellini, 20, I-00198 Roma (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G08B 21/02** (2006.01)

G01S 5/00 (2006.01)

(11) **WO 2006/067826** (13) A1

(21) PCT/IT2005/000762

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) it (26) en

(30) BA2004A000059

23 Dec/déc 2004 (23.12.2004) IT

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • POSITION FINDING SYSTEM FOR PEOPLE, ANIMALS AND OBJECTS
- SYSTEME DE DETECTION D'EMPLACEMENT POUR PERSONNES, ANIMAUX ET OBJETS

(71) **MATRIX SRL** [IT/IT]; Via Positano, 23, I-70014 Conversano (BA) (IT).

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(72, 75) **D'ALESSANDRO, Leonardo** [IT/IT]; Via Magna Grecia, 1, I-70014 Conversano (BA) (IT). **SACCHETTI, Antonio** [IT/IT]; Via Positano, 23, I-70014 Conversano (BA) (IT). **D'ARGENTO, Giovanni** [IT/IT]; Via Donizzetti, 19, I-70014 Conversano (BA) (IT).

(74) **SARPI, Maurizio**; Studio Ferrario, Via Collina, 36, I-00187 Roma (IT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067827** (13) A1

(21) PCT/JP2004/018995

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SOLDER PRECOATING METHOD AND WORK FOR ELECTRONIC DEVICE

- PROCEDE DE REVETEMENT PRELIMINAIRE DE SOUDURE ET OUVRAGE POUR COMPOSANT ELECTRONIQUE

(71) **SENJU METAL INDUSTRY CO., LTD** [JP/JP]; 23, Senju-Hashido-cho, Adachi-ku, Tokyo 1208555 (JP).

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(72, 75) **KURAMOTO, Takeo** [JP/JP]; 2224-6, Nurumizu, Atsugi-shi, Kanagawa 2430033 (JP). **TSURUTA, Kaichi** [JP/JP]; 1627, Fukasawa, Motegi-machi, Haga-gun, Tochigi-ken, Tochigi 3213628 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 5/05** (2006.01)

G01R 33/035 (2006.01)

(11) **WO 2006/067828** (13) A1

(21) PCT/JP2004/019012

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • MEASURING STRUCTURE OF SUPERCONDUCTING MAGNETIC

SHIELD BRAIN FIELD MEASURING EQUIPMENT

- STRUCTURE DE MESURE D'ÉQUIPEMENT DE MESURE DE CHAMP CERVICAL DE PROTECTION MAGNÉTIQUE SUPRACONDUCTEUR

(71) National Institute of Information and Communications Technology Incorporated Administrative Agency [JP/JP]; 4-2-1, Nukui-Kitamachi, Koganei-shi, Tokyo, 1848795 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MATSUI, Toshiaki [JP/JP]; c/o National Institute of Information and Communications Technology Incorporated Administrative Institution, 4-2-1, Nukui-Kitamachi, Koganei-shi, Tokyo, 1848795 (JP). OOTA, Hiroshi [JP/JP]; c/o National Institute of Information and Communications Technology Incorporated Administrative Institution, 4-2-1, Nukui-Kitamachi, Koganei-shi, Tokyo, 1848795 (JP).

(74) KUMAKURA, Yoshio et al. / etc.; NAKAMURA & PARTNERS, Shin-Tokyo Bldg., 3-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 1008355 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B65G 1/137 (2006.01)

(11) WO 2006/067829 (13) A1

(21) PCT/JP2004/019018

(22) 20 Dec/déc 2004 (20.12.2004)

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WORK INSTRUCTION DEVICE, WORK INSTRUCTION METHOD, AND WORK INSTRUCTION SYSTEM

- DISPOSITIF D'INSTRUCTION DE TRAVAIL, PROCÉDÉ D'INSTRUCTION DE TRAVAIL ET SYSTÈME D'INSTRUCTION DE TRAVAIL

(71) HITACHI, LTD. [JP/JP]; 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008280 (JP). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) MASUYAMA, Yoshihiro [JP/JP]; c/o HITACHI, LTD. Total Solution Division, 6, Kanda-Surugadai 4-chome, Chiyoda-ku Tokyo, 1018010 (JP). MASUDA, Ryota [JP/JP]; c/o HITACHI, LTD. Total Solution Division, 6, Kanda-Surugadai 4-chome, Chiyoda-ku Tokyo, 1018010 (JP).

(74) ISONO, Michizo; c/o Isono International Patent Office, Sabo Kaikan Annex, 7-4 Hirakawa-cho 2-chome, Chiyoda-ku, Tokyo 1020093 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F16F 15/00 (2006.01)

(11) WO 2006/067830 (13) A1

(21) PCT/JP2004/019033

(22) 20 Dec/déc 2004 (20.12.2004)

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INSTALLATION STRUCTURE FOR VIBRATION ISOLATION DEVICE

- STRUCTURE D'INSTALLATION POUR DISPOSITIF D'ISOLATION DE VIBRATION

(71) TOYO TIRE & RUBBER CO., LTD. [JP/JP]; 17-18, Edobori 1-chome, Nishi-ku, Osaka-shi, Osaka, 5500002 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NIWA, Satoshi [JP/JP]; c/o Toyo Tire & Rubber Co., Ltd., 17-18, Edobori 1-chome, Nishi-ku, Osaka-shi, Osaka, 5500002 (JP). NISHIYAMA, Kazushi [JP/JP]; c/o Toyo Tire & Rubber Co., Ltd., 17-18, Edobori 1-chome, Nishi-ku, Osaka-shi, Osaka, 5500002 (JP). MASUDA, Hiroyuki [JP/JP]; c/o Toyo Tire & Rubber Co., Ltd., 17-18, Edobori 1-chome, Nishi-ku, Osaka-shi, Osaka, 5500002 (JP). TERANISHI, Yasuhiro [JP/JP]; c/o Toyo Tire & Rubber Co., Ltd., 17-18, Edobori 1-chome, Nishi-ku, Osaka-shi, Osaka, 5500002 (JP).

(74) TSUTADA, Akiko et al. / etc.; 9th Floor, Nissei Bingomachi Bldg., 7-10, Bingomachi 1-chome, Chuo-ku, Osaka-shi, Osaka, 5410051 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 13/00 (2006.01)

G06F 15/00 (2006.01)

H04L 12/66 (2006.01)

(11) WO 2006/067831 (13) A1

(21) PCT/JP2004/019035

(22) 20 Dec/déc 2004 (20.12.2004)

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REPEATING PROGRAM, COMMUNICATION PROGRAM, AND FIREWALL SYSTEM

- PROGRAMME DE RÉPÉTITION, PROGRAMME DE COMMUNICATION ET SYSTÈME PARE-FEU

(71) FUJITSU LIMITED [JP/JP]; 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SAIKI, Taro [JP/JP]; c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP). IYODA, Satoshi [JP/JP]; c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP). KOYAMA, Yoshimasa [JP/JP]; c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP).

(74) HATTORI, Kiyoshi; HATTORI PATENT OFFICE, GE EDISON Bldg. Hachioji, 9-8, Azuma-cho, Hachioji-shi, Tokyo, 1920082 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61H 39/08 (2006.01)

(11) WO 2006/067832 (13) A1

(21) PCT/JP2004/019057

(22) 21 Dec/déc 2004 (21.12.2004)

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF FIXING ACUPUNCTURE AND MOXIBUSTION NEEDLE TO NEEDLE TUBE AND ACUPUNCTURE AND MOXIBUSTION NEEDLE WITH NEEDLE TUBE

- PROCÉDÉ DE FIXATION D'UNE AIGUILLE D'ACUPUNCTURE ET DE MOXIBUSTION A UN TUBE A AIGUILLE ET AIGUILLE D'ACUPUNCTURE ET DE MOXIBUSTION AVEC LEDIT TUBE

(71) SEIRIN CORPORATION [JP/JP]; 1007-1, Shimizusodeshi-cho, Shizuoka-shi, Shizuoka, 4240037 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NAKANO, Ryoichi [JP/JP]; c/o SEIRIN CORPORATION, 1007-1, Shimizusodeshi-cho, Shizuoka-shi, Shizuoka, 4240037 (JP).

(74) SASAJIMA, Fujio et al. / etc.; Toranomon 1-chome Mori Bldg, 19-5, Toranomon 1-chome, Minato-ku, Tokyo 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06K 19/00** (2006.01)
G06F 1/26 (2006.01)

(11) **WO 2006/067833** (13) A1

(21) PCT/JP2004/019058

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CARD DEVICE
• SYSTEME DE CARTE

(71) RENESAS TECHNOLOGY CORP. [JP/JP]; 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1006334 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ODATE, Hidefumi [JP/JP]; c/o RENESAS TECHNOLOGY CORP., 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1006334 (JP). SHIKATA, Atsushi [JP/JP]; c/o RENESAS TECHNOLOGY CORP., 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1006334 (JP). KUMAHARA, Chiaki [JP/JP]; c/o RENESAS TECHNOLOGY CORP., 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1006334 (JP).

(74) TAMAMURA, Shizuyo; Room 901, Yamashiro Building, 1, Kanda Ogawamachi 1-chome, Chiyoda-ku, Tokyo 101-0052 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B66B 3/00** (2006.01)
B66B 1/46 (2006.01)

(11) **WO 2006/067834** (13) A1

(21) PCT/JP2004/019077

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LANDING DISPLAY DEVICE FOR ELEVATOR

• DISPOSITIF D'AFFICHAGE DE PALIER POUR ASCENSEUR

(71) MITSUBISHI DENKI KABUSHIKI KAISHA [JP/JP]; 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NAKASHIMA, Hidenobu [JP/JP]; c/o Mitsubishi Electric Mechatronics Software Co. Ltd., 1-14, Yadaminami 5-Chome, Higashi-ku, Nagoya-shi, Aichi, 4618670 (JP).

(74) SOGA, Michiteru et al. / etc.; S. Soga & Co., 8th Floor, Kokusai Building, 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1000005 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ **G06F 17/60**

(11) **WO 2006/067835** (13) A1

(21) PCT/JP2004/019079

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INFORMATION PROCESSING SYSTEM
• SYSTEME DE TRAITEMENT D'INFORMATIONS

(71) KEITH ENTERPRISE CO., LTD. [JP/JP]; Green Bldg.2F, 3-2-7, Kawaramachi, Chuo-ku, Osaka-shi, Osaka, 5410048 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TAKEUCHI, Eiji [JP/JP]; 1-3-5, Hirano-honmachi, Hirano-ku, Osaka-shi, Osaka, 5470044 (JP).

(74) TANIGAWA, Hidekazu; P.O. Box 53, OMM Building 8F, 7-31, Otemae 1-chome, Chuo-ku, Osaka-shi Osaka 5400008 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C23C 14/04** (2006.01)

(11) **WO 2006/067836** (13) A1

(21) PCT/JP2004/019098

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FILM FORMING MASK AND MASK ASSEMBLY JIG

• MASQUE FORMANT UN FILMET GABARIT DE L'ENSEMBLE DU MASQUE

(71) ULVAC SINGAPORE PTE LTD. [SG/SG]; JTC Building, 30 Loyang Way #07-10, Singapore, 508769 (SG).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) OHBA, Akira [JP/SG]; c/o Ulvac Singapore Pte Ltd., JTC Building, 30 Loyang Way, #07-10, Singapore, 508769 (SG). YOSHIDOME, Youichi [JP/SG]; c/o Ulvac Singapore Pte Ltd., JTC Building, 30 Loyang Way, #07-10, Singapore, 508769 (SG). SHIBAMOTO, Tsuyoshi [JP/SG]; c/o Ulvac Singapore Pte Ltd., JTC Building, 30 Loyang Way, #07-10, Singapore, 508769 (SG). UEDA, Yasuteru [JP/SG]; c/o Ulvac Singapore Pte Ltd., JTC Building, 30 Loyang Way, #07-10, Singapore, 508769 (SG).

(74) HISAKA, Yasuo; Utoku-building, 6-85, Benten-dori, Naka-ku, Yokohama-shi, Kanagawa 2310007 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B62D 27/04** (2006.01)

(11) **WO 2006/067837** (13) A1

(21) PCT/JP2004/019100

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CAB-OVER-ENGINE VEHICLE AND METHOD OF MOUNTING CAB

• VEHICULE A CABINE AVANCEE ET PROCEDE DE FIXATION DE CABINE

(71) NISSAN DIESEL MOTOR CO., LTD. [JP/JP]; 1, Ooaza 1-chome, Ageo-shi, Saitama, 3628523 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YAMAMOTO, Toshimasa [JP/JP]; c/o NISSAN DIESEL MOTOR CO., LTD., 1, Ooaza 1-chome, Ageo-shi, Saitama, 3628523 (JP).

(74) SASAJIMA, Fujio et al. / etc.; Toranomon 1-chome Mori Bldg, 19-5, Toranomon 1-chome, Minato-ku, Tokyo, 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01L 35/28** (2006.01)

F25B 21/02 (2006.01)

(11) **WO 2006/067838** (13) A1

(21) PCT/JP2004/019114

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PELTIER ELEMENT DRIVE METHOD AND CIRCUIT, PELTIER MODULE ATTACHING STRUCTURE, AND ELECTRONIC COMPONENT HANDLING DEVICE

• PROCÉDÉ ET CIRCUIT D'ENTRAÎNEMENT D'ÉLÉMENT PELTIER, STRUCTURE DE FIXATION DE MODULE PELTIER ET DISPOSITIF DE MANIPULATION DE COMPOSANT ÉLECTRONIQUE

(71) **ADVANTEST CORPORATION** [JP/JP]; 32-1, Asahicho 1-chome, Nerima-ku, Tokyo, 1790071 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HASHIMOTO, Takashi** [JP/JP]; c/o ADVANTEST CORPORATION, 32-1, Asahicho 1-chome, Nerima-ku, Tokyo, 1790071 (JP).

(74) **HAYAKAWA, Yuzi et al.** / etc.; Arcadia Patent Firm, Suite 501 Hikawa-Annex No.2, 9-5, Akasaka 6-chome, Minato-ku Tokyo, 1070052 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 12/16** (2006.01)

(11) **WO 2006/067839** (13) A1

(21) PCT/JP2004/019183

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STORING APPARATUS AND CONTROLLER

• DISPOSITIF DE COMMANDE ET APPAREIL DE STOCKAGE

(71) **RENESAS TECHNOLOGY CORP.** [JP/JP]; 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1006334 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KAMIYA, Kiyoshi** [JP/JP]; c/o RENESAS TECHNOLOGY CORP., 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1006334 (JP). **TAMURA, Takayuki** [JP/JP]; c/o RENESAS TECHNOLOGY CORP., 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1006334 (JP). **HARA, Fumio** [JP/JP]; c/o RENESAS TECHNOLOGY CORP., 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1006334 (JP). **KATAYAMA, Kunihiro** [JP/JP]; c/o RENESAS TECHNOLOGY CORP., 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1006334 (JP).

(74) **TAMAMURA, Shizuyo**; Room 901, Yamashiro Building, 1, Kanda Ogawamachi 1-chome, Chiyoda-ku, Tokyo 101-0052 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04Q 7/20** (2006.01)

(11) **WO 2006/067840** (13) A1

(21) PCT/JP2004/019203

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR CONTROLLING PORTABLE COMMUNICATION EQUIPMENT

• PROCÉDÉ POUR COMMANDER UN MATÉRIEL DE COMMUNICATION PORTABLE

(71) **FUJITSU LIMITED** [JP/JP]; 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KOIZUMI, Yoshiko** [JP/JP]; c/o FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP). **SUGIYAMA, Katsumasa** [JP/JP]; c/o FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP).

(74) **MATSUKURA, Hidemi et al.** / etc.; Acropolis 21 Building 6th floor, 4-10, Higashi Nihonbashi 3-chome, Chuo-ku, Tokyo, 1030004 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 9/06** (2006.01)

G06F 9/54 (2006.01)

(11) **WO 2006/067841** (13) A1

(21) PCT/JP2004/019209

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VIRTUAL MACHINE MANAGEMENT PROGRAM, AND VIRTUAL MACHINE MANAGEMENT METHOD

• PROGRAMME DE GESTION DE MACHINE VIRTUELLE ET PROCÉDÉ DE GESTION DE MACHINE VIRTUELLE

(71) **FUJITSU LIMITED** [JP/JP]; 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MUSHA, Yuichi** [JP/JP]; c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP).

(74) **HATTORI, Kiyoshi**; HATTORI PATENT OFFICE, GE EDISON Bldg. Hachioji, 9-8, Azuma-cho, Hachioji-shi, Tokyo, 1920082 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60H 1/00** (2006.01)

(11) **WO 2006/067842** (13) A1

(21) PCT/JP2004/019224

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GAS DETECTOR

• DETECTEUR DE GAZ

(71) **FIS INC.** [JP/JP]; 36-3, Kitazono 3-chome, Itami-shi, Hyogo, 6640891 (JP). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) KIRA, Mitsuharu [JP/JP]; c/o FIS Inc., 36-3, Kitazono 3-chome, Itami-shi, Hyogo, 6640891 (JP). ONO, Kiyonori [JP/JP]; c/o FIS Inc., 36-3, Kitazono 3-chome, Itami-shi, Hyogo, 6640891 (JP).

(74) NISHIKAWA, Yoshiaki et al. / etc.; Hokuto Patent Attorneys Office, Umeda-Dai-ichiseimei Bldg. 5F, 12-17, Umeda 1-chome, Kita-ku, Osaka-shi, Osaka, 5300001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F04C 18/02 (2006.01)

(11) WO 2006/067843 (13) A1

(21) PCT/JP2004/019237

(22) 22 Dec/déc 2004 (22.12.2004)

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SCROLL COMPRESSOR
• COMPRESSEUR A SPIRALES

(71) MITSUBISHI DENKI KABUSHIKI KAISHA [JP/JP]; 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YANO, Kenji [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). NAKAMURA, Toshiyuki [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). SUGAWA, Masaaki [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). TOJO, Kunio [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). ISHIZONO, Fumihiko [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). KAKUDA, Masayuki [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). SEKIYA, Shin [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). SUGIHARA, Masahiro [JP/JP]; 401, 11-4, Tsurukabuto 2-chome, Nada-ku, Kobe-shi Hyogo, 6570011 (JP). KODA, Toshihide [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).

(74) TAKADA, Mamoru et al. / etc.; Takada, Takahashi & Partners, 5th Floor, Intec 88 Bldg., 20, Araki-cho, Shinjuku-ku, Tokyo 160-0007 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F04C 18/02 (2006.01)

(11) WO 2006/067844 (13) A1

(21) PCT/JP2004/019238

(22) 22 Dec/déc 2004 (22.12.2004)

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SCROLL COMPRESSOR
• COMPRESSEUR A SPIRALES

(71) MITSUBISHI DENKI KABUSHIKI KAISHA [JP/JP]; 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NAKAMURA, Toshiyuki [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). YANO, Kenji [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). ISHIZONO, Fumihiko [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). SUGAWA, Masaaki [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). SUGIHARA, Masahiro [JP/JP]; 401, 11-4, Tsurukabuto 2-chome, Nada-ku, Kobe-shi Hyogo, 6570011 (JP). KAKUDA, Masayuki [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). SEKIYA, Shin [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). KODA, Toshihide [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).

(74) TAKADA, Mamoru et al. / etc.; Takada, Takahashi & Partners, 5th Floor, Intec 88 Bldg., 20, Araki-cho, Shinjuku-ku, Tokyo 160-0007 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT

LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04L 12/56 (2006.01)

H04L 12/66 (2006.01)

H04M 11/00 (2006.01)

(11) WO 2006/067845 (13) A1

(21) PCT/JP2004/019255

(22) 22 Dec/déc 2004 (22.12.2004)

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LINE MULTIPLEXING SYSTEM, COMMUNICATION DEVICE, IP BASELINE MULTIPLEXING DEVICE, AND LINE MULTIPLEXING METHOD

• SYSTEME DE MULTIPLEXAGE DE LIGNE, DISPOSITIF DE COMMUNICATION, DISPOSITIF DE MULTIPLEXAGE DE LIGNE DE BASE IP ET PROCÉDE DE MULTIPLEXAGE DE LIGNE

(71) MITSUBISHI DENKI KABUSHIKI KAISHA [JP/JP]; 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MIKODA, Tsuyoshi [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). TANAKA, Kentaro [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).

(74) SAKAI, Hiroaki; Sakai International Patent Office, Kasumigaseki Building, 2-5, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo 100-6019 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G02B 21/06 (2006.01)

(11) WO 2006/067846 (13) A1

(21) PCT/JP2004/019257

(22) 22 Dec/déc 2004 (22.12.2004)

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIGHTING APPARATUS FOR MICROSCOPE AND LIGHTING SYSTEM FOR MICROSCOPE

• DISPOSITIF ET SYSTEME D'ECLAIRAGE POUR MICROSCOPE

(71, 72) YOSHIMINE, Takashi [JP/JP]; 5-3-107, Minami-cho, Toda-shi, Saitama, 3350025 (JP).

(72, 75) **NOMURA, Masaru** [JP/JP]; 2-30-12, Komazawa, Setagaya-ku, Tokyo, 1540012 (JP).

(74) **OMORI, Junichi**; 4th Floor, Matrice Bldg., 2-13-7, Minamiaoyama, Minato-ku, Tokyo, 1070062 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12N 15/00** (2006.01)
A01H 5/00 (2006.01)
A01K 67/027 (2006.01)
A61K 39/395 (2006.01)
A61P 9/00 (2006.01)
A61P 29/00 (2006.01)
A61P 31/04 (2006.01)
A61P 31/12 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
A61P 37/08 (2006.01)
C07K 14/47 (2006.01)
C12N 5/00 (2006.01)
C12P 21/02 (2006.01)
C12P 21/08 (2006.01)

(11) **WO 2006/067847** (13) A1

(21) PCT/JP2004/019261

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF PREPARING ANTIBODY BY USE OF CELL HAVING ITS FUCOSE TRANSPORTER FUNCTION INHIBITED

• PROCEDE DE PREPARATION D'UN ANTICORPS A L'AIDE D'UNE CELLULE DONT LA FONCTION DE TRANSPORTEUR DU FUCOSE EST INHIBEE

(71) **CHUGAI SEIYAKU KABUSHIKI KAISHA** [JP/JP]; 5-1, Ukima 5-chome, Kita-ku Tokyo, 1158543 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TSUCHIYA, Masayuki** [JP/JP]; c/o Chugai Seiyaku Kabushiki Kaisha, 135, Komakado 1-chome, Gotenba-shi, Shizuoka 4128513 (JP). **IJIMA, Shigeyuki** [JP/JP]; c/o Chugai Seiyaku Kabushiki Kaisha, 135, Komakado 1-chome, Gotenba-shi, Shizuoka 4128513 (JP). **SUGO, Izumi** [JP/JP]; c/o Chugai Seiyaku Kabushiki Kaisha, 135, Komakado 1-chome, Gotenba-shi, Shizuoka 4128513 (JP). **SEKIMORI, Yasuo** [JP/JP]; c/o Chugai Seiyaku Kabushiki Kaisha, 135, Komakado 1-chome, Gotenba-shi, Shizuoka 4128513 (JP). **HABU, Kiyoshi** [JP/JP]; c/o Chugai Seiyaku Kabushiki Kaisha, 153-2, Nagai, Niihari-mura, Niihari-gun, Ibaraki 3004101 (JP). **SUGIMOTO, Masamichi** [JP/JP]; c/o Chugai Seiyaku Kabushiki

Kaisha, 200, Kajiwara, Kamakura-shi, Kanagawa 2478530 (JP).

(74) **HIRAKI, Yusuke et al. / etc.**; Kamiya-cho MT Bldg., 19F, 3-20, Toranomon 4-chome, Minato-ku Tokyo 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067848** (13) A1

(21) PCT/JP2004/019302

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYNTHETIC RESIN LEATHER
 • CUIR EN RÉSINE SYNTHÉTIQUE

(71) **OKAMOTO INDUSTRIES, INC.** [JP/JP]; 27-12, Hongo 3-chome Bunkyo-ku, Tokyo, 1130033 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HATORI, Yoshinari** [JP/JP]; c/o SIZUOKA PLANT of OKAMOTO INDUSTRIES, INC. 1, Kando, Yoshida-cho, Haibara-gun, Shizuoka, 4210304 (JP). **NAKAYA, Shin** [JP/JP]; c/o SIZUOKA PLANT of OKAMOTO INDUSTRIES, INC. 1, Kando, Yoshida-cho, Haibara-gun, Shizuoka, 4210304 (JP). **NAGATA, Akira** [JP/JP]; c/o SIZUOKA PLANT of OKAMOTO INDUSTRIES, INC. 1, Kando, Yoshida-cho, Haibara-gun, Shizuoka, 4210304 (JP). **TANAKA, Yasuhiro** [JP/JP]; c/o SIZUOKA PLANT of OKAMOTO INDUSTRIES, INC. 1, Kando, Yoshida-cho, Haibara-gun, Shizuoka, 4210304 (JP). **ISHIMARU, Kazuomi** [JP/JP]; c/o SIZUOKA PLANT of OKAMOTO INDUSTRIES, INC. 1, Kando, Yoshida-cho, Haibara-gun, Shizuoka, 4210304 (JP). **HIRAI, Yoshiaki** [JP/JP]; c/o SIZUOKA PLANT of OKAMOTO INDUSTRIES, INC. 1, Kando, Yoshida-cho, Haibara-gun, Shizuoka, 4210304 (JP). **KAMO, Yasuki** [JP/JP]; c/o OKAMOTO INDUSTRIES, INC., 27-12, Hongo 3-chome Bunkyo-ku, Tokyo, 1130033 (JP).

(74) **HOSOI, Sadayuki et al. / etc.**; Hayakawa Bldg., 14-7, Hakusan 5-chome, Bunkyo-ku, Tokyo 1120001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM

PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
 (s)

(51) **F16F 13/00** (2006.01)

(11) **WO 2006/067849** (13) A1

(21) PCT/JP2004/019304

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIQUID-SEALED VIBRATION-ISO-LATING DEVICE UNIT, LIQUID-SEALED VIBRATION-ISOLATING DEVICE, AND VEHICLE BODY SIDE BRACKET
 • UNITÉ À DISPOSITIF ISOLANT DES VIBRATIONS ÉTANCHE AU LIQUIDE, DISPOSITIF ISOLANT DES VIBRATIONS ÉTANCHE AU LIQUIDE ET SUPPORT CÔTÉ CARROSSERIE

(71) **TOYO TIRE & RUBBER CO., LTD.** [JP/JP]; 17-18, Edo-bori 1-chome, Nishi-ku, Osaka-shi Osaka, 5500002 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **YAMAMOTO, Hikofumi** [JP/JP]; c/o Toyo Tire & Rubber Co., Ltd. 17-18, Edo-bori 1-Chome, Nishi-ku, Osaka-shi, Osaka 5500002 (JP). **TAKASHIMA, Yukio** [JP/JP]; c/o Toyo Tire & Rubber Co., Ltd. 17-18, Edo-bori 1-Chome, Nishi-ku, Osaka-shi, Osaka 5500002 (JP).

(74) **KANEKO, Naohisa et al. / etc.**; Kaneko International Patent Office Aioi Insurance Toyohashi Bldg., 7th Floor, 92 Ote-cho, Toyohashi-City, Aichi 4400805 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A23L 2/00** (2006.01)
A23L 1/06 (2006.01)
A23L 1/29 (2006.01)

(11) **WO 2006/067850** (13) A1

(21) PCT/JP2004/019315

(22) **24 Dec/déc 2004 (24.12.2004)**

- (25) ja (26) ja
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • PROCESS FOR PRODUCTION OF JEL-
LYLIKE DRINKS
• PROCEDE D'ELABORATION DE
BOISSONS GELIFIEES
(71) RYUKAKUSAN CO., LTD. [JP/JP]; 5-12,
Higashi-kanda 2-chome, Chiyoda-ku, Tokyo,
1010031 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) FUKUI, Atsuko [JP/JP]; c/o
RYUKAKUSAN CO., LTD., 5-12,
Higashi-kanda 2-chome, Chiyoda-ku, Tokyo,
1010031 (JP).
(74) SUZUKI, Shunichiro; S.SUZUKI & ASSO-
CIATES, Gotanda Yamazaki Bldg. 6F, 13-6,
Nishigotanda 7-chome, Shinagawa-ku Tokyo,
1410031 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
(51) G01S 5/06 (2006.01)
(11) WO 2006/067851 (13) A1
(21) PCT/JP2004/019320
(22) 24 Dec/déc 2004 (24.12.2004)
(25) ja (26) ja
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • POSITION DETERMINING SYSTEM,
AND POSITION DETERMINING
METHOD FOR POSITION DETER-
MINING SYSTEM
• SYSTÈME DE DÉTERMINATION DE
POSITION, ET PROCÉDÉ DE DÉ-
TERMINATION DE POSITION POUR
SYSTÈME DE DÉTERMINATION DE
POSITION
(71) MITSUBISHI DENKI KABUSHIKI
KAISHA [JP/JP]; 2-3, Marunouchi
2-Chome, Chiyoda-ku, Tokyo, 1008310
(JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) FUKUSHIMA, Fuyuki [JP/JP]; c/o
Mitsubishi Denki Kabushiki Kaisha, 2-3,
Marunouchi 2-Chome, Chiyoda-ku, Tokyo,
1008310 (JP). OKAMURA, Atsushi [JP/JP];
c/o Mitsubishi Denki Kabushiki Kaisha, 2-3,
Marunouchi 2-Chome, Chiyoda-ku, Tokyo,
1008310 (JP).
(74) SOGA, Michiteru et al. / etc.; S. Soga & Co.,
8th Floor, Kokusai Building, 1-1, Marunouchi
3-chome, Chiyoda-ku, Tokyo, 1000005 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) G11C 11/407 (2006.01)

(11) WO 2006/067852 (13) A1

(21) PCT/JP2004/019322

(22) 24 Dec/déc 2004 (24.12.2004)

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SYNCHRONIZATION TYPE STORAGE
DEVICE AND CONTROL METHOD
THEREOF
• DISPOSITIF DE STOCKAGE DE TYPE
SYNCHRONIZATION ET PROCEDE
DE COMMANDE DE CELUI-CI

(71) SPANSION LLC [US/US]; Technology
Law Department, M/S 68, 3625, Peterson
Way, Santa Clara, California, 95054 (US).
SPANSION JAPAN LIMITED [JP/JP]; 6,
Kogyodanchi, Monden-machi, Aizuwaka-
matsu-shi Fukushima, 9650845 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) SHIMBAYASHI, Koji [JP/JP]; c/o
SPANSION JAPAN LIMITED, 6, Kogyo-
danchi, Monden-machi, Aizuwakamatsu-shi
Fukushima, 9650845 (JP).

(74) COSMOS PATENT OFFICE; Annex
2nd Floor, Nagoya Center Building, 2-22,
Nishiki 2-chome, Naka-ku, Nagoya-shi
Aichi, 4600003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51)⁷ G11C 29/00, 16/02

(11) WO 2006/067853 (13) A1

(21) PCT/JP2004/019329

(22) 24 Dec/déc 2004 (24.12.2004)

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • BIAS APPLICATION METHOD OF
STORAGE AND STORAGE
• PROCEDE D'APPLICATION DE PO-
LARISATION DE STOCKAGE ET STO-
CKAGE

(71) SPANSION LLC [US/US]; Technology
Law Department, M/S 68, 3625, Peterson
Way, Santa Clara, California, 95054 (US).
SPANSION JAPAN LIMITED [JP/JP]; 6,
Kogyodanchi, Monden-machi, Aizuwaka-
matsu-shi Fukushima, 9650845 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) KATO, Kenta [JP/JP]; c/o SPANSION
JAPAN LIMITED, 6, Kogyodanchi, Mon-
den-machi, Aizuwakamatsu-shi Fukushima,
9650845 (JP). FURUYAMA, Takaaki
[JP/JP]; c/o SPANSION JAPAN LIMITED,
6, Kogyodanchi, Monden-machi, Aizuwaka-
matsu-shi Fukushima, 9650845 (JP).

(74) COSMOS PATENT OFFICE; Annex
2nd Floor, Nagoya Center Building, 2-22,
Nishiki 2-chome, Naka-ku, Nagoya-shi
Aichi, 4600003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) C12N 1/04 (2006.01)

C12N 1/20 (2006.01)

C12P 3/00 (2006.01)

(11) WO 2006/067854 (13) A1

(21) PCT/JP2004/019334

(22) 24 Dec/déc 2004 (24.12.2004)

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD OF STORING SOLUTION,
METHOD OF TRANSPORTING SOLU-
TION, MIXED LIQUOR, HYDROGEN
FORMATION SYSTEM AND TRANS-
PORT SHIP
• PROCÉDÉ DE STOCKAGE DE SO-
LUTION, PROCÉDÉ DE TRANSPORT
DE SOLUTION, LIQUIDE MÉLANGÉ,
SYSTÈME DE FORMATION D'HY-
DROGÈNE ET BATEAU DE TRANS-
PORT

(71) HREIN ENERGY, INC. [JP/JP]; 5F
UENO Building, 29-2, Nishi 2-chome,
Kita 2-jyo, Chuo-ku, Sapporo-shi Hokkaido,
0600002 (JP). MIC Inc. [JP/JP]; 14-1, Youk-
oudai 5-chome, Sagami-hara-shi Kanagawa,
2290026 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) KOIKEDA, Akira [JP/JP]; c/o HREIN
ENERGY, INC., 5F UENO Building, 29-2,
Nishi 2-chome, Kita 2-jyo, Chuo-ku, Sap-
poro-shi Hokkaido, 0600002 (JP). SUGAI,
Yasunori [JP/JP]; c/o HREIN ENERGY,
INC., 5F UENO Building, 29-2, Nishi
2-chome, Kita 2-jyo, Chuo-ku, Sapporo-shi
Hokkaido, 0600002 (JP). TAGUCHI, Fu-
miaki [JP/JP]; c/o MIC Inc. 14-1, Youk-
oudai 5-chome, Sagami-hara-shi Kanagawa,
2290026 (JP).

(74) IAT WORLD PATENT LAW FIRM;
Room No.213, Shinjuku Saint Villa Nagatani,
32-11, Nishi-shinjuku 4-chome, Shinjuku-ku,
Tokyo 1600023 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *G01C 21/00* (2006.01)
G08G 1/005 (2006.01)

(11) **WO 2006/067855** (13) A1

(21) PCT/JP2004/019359

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LEAD ROUTE GUIDANCE SYSTEM,
PORTABLE ROUTE LEAD GUIDANCE
DEVICE, AND PROGRAM

• SYSTEME DE GUIDAGE ROUTIER
PRINCIPAL, DISPOSITIF DE GUI-
DAGE ROUTIER PORTABLE PRINCIPAL
ET PROGRAMME

(71) NAVITIME JAPAN CO., LTD. [JP/JP];
4, Kanda Jinbocho 2-chome, Chiyoda-ku,
Tokyo 101-0051 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) MATSUNAGA, Takayuki [JP/JP]; c/o
NAVITIME JAPAN CO., LTD., 4, Kanda
Jinbocho 2-chome, Chiyoda-ku, Tokyo
101-0051 (JP). SAKAMOTO, Hiroshi
[JP/JP]; c/o NAVITIME JAPAN CO., LTD.,
4, Kanda Jinbocho 2-chome, Chiyoda-ku,
Tokyo 101-0051 (JP).

(74) WIN TECH PATENT OFFICE; 4th Fl.,
Wenping Kanda BLDG., 6-7, Kanda Kajicho
3-chome, Chiyoda-ku, Tokyo, 1010045 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *A61K 38/08* (2006.01)
A61P 43/00 (2006.01)
A61P 9/12 (2006.01)

A61P 39/06 (2006.01)
A23L 1/305 (2006.01)

(11) **WO 2006/067856** (13) A1

(21) PCT/JP2004/019367

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUNCTIONAL FOOD OR PHARMA-
CEUTICAL AND PROCESS FOR PRO-
DUCING THE SAME

• ALIMENT FONCTIONNEL OU PRO-
DUIT PHARMACEUTIQUE ET PRO-
CESSUS DE PRODUCTION CORRES-
PONDANT

(71, 72) TAKENAKA, Yoko [JP/JP]; 555-20,
Aina, Atsugi-shi, Kanagawa 2430038 (JP).

(74) SAKAI, Hajime et al. / etc.; Shuwa Kioicho
TBR Building, 7, Kojimachi 5-chome, Chiyo-
oda-ku, Tokyo 1020083 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OM PG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (q2)

(51) *G01S 3/46* (2006.01)

(11) **WO 2006/067857** (13) A1

(21) PCT/JP2004/019388

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ARRIVAL DIRECTION ESTIMATING
DEVICE AND PROGRAM

• DISPOSITIF ET PROGRAMME
D'ESTIMATION DE DIRECTION
D'ARRIVEE

(71) FUJITSU LIMITED [JP/JP]; 1-1,
Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa, 2118588 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) SHIRAKAWA, Kazuo [JP/JP]; c/o
FUJITSU LIMITED 1-1, Kamikodanaka
4-chome, Nakahara-ku, Kawasaki-shi, Kana-
gawa, 2118588 (JP).

(74) MATSUKURA, Hidemi et al. / etc.; Acrop-
olis 21 Building 6th floor, 4-10, Higashi Ni-
honbashi 3-chome, Chuo-ku, Tokyo, 1030004
(JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG

MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *G07D 9/00* (2006.01)

(11) **WO 2006/067858** (13) A1

(21) PCT/JP2004/019395

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COIN-RECEIVING AND -DISPENSING
MACHINE

• RECEPTEUR ET DISTRIBUTEUR
AUTOMATIQUE DE PIECES DE MON-
NAIE

(71) GLORY KOGYO KABUSHIKI KAISHA
[JP/JP]; 3-1, Shimoteno 1-chome, Himeji-shi,
Hyogo, 6708567 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) NAKATSUKA, Shigeki [JP/JP]; c/o
Glory Kogyo Kabushiki Kaisha, 3-1,
Shimoteno 1-chome, Himeji-shi, Hyogo,
6708567 (JP). MIZUSHIMA, Yoshikatsu
[JP/JP]; c/o Glory Kogyo Kabushiki Kaisha,
3-1, Shimoteno 1-chome, Himeji-shi, Hyogo,
6708567 (JP).

(74) YOSHITAKE, Kenji et al. / etc.; Kyowa
Patent & Law Office, Room 323, Fuji Bldg.,
2-3, Marunouchi 3-chome, Chiyoda-ku,
Tokyo 1000005 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *H03K 19/0185* (2006.01)

(11) **WO 2006/067859** (13) A1

(21) PCT/JP2004/019396

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERFACE CIRCUIT
• CIRCUIT D'INTERFACE

(71) YAMATAKE CORPORATION [JP/JP];
2-7-3, Marunouchi, Chiyoda-ku, Tokyo
100-6419 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **UENO, Tatsuya** [JP/JP]; c/o YAMATAKE CORPORATION, 2-7-3, Marunouchi, Chiyoda-ku, 1006419 Tokyo (JP).

(74) **NAGATO, Kanji**; 5F, HYAKURAKU Bldg., 8-1, Shimbashi 5-chome, Minato-ku, Tokyo 1050004 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F42B 4/00** (2006.01)

(11) **WO 2006/067860** (13) A1

(21) PCT/JP2004/019438

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENVIRONMENTALLY SUITABLE COVER FOR FIREWORK ROCKETING TUBE

• COUVERCLE RESPECTUEUX DE L'ENVIRONNEMENT POUR TUBE DE MISE A FEU DE FEUX D'ARTIFICE

(71) **AKITA PREFECTURE** [JP/JP]; 4-1-1, Sanno, Akita-shi, Akita, 0108570 (JP). **SEKON CO., LTD.** [JP/JP]; 90-1, Aza-Hachikoku, Kamioka-machi, Senboku-gun, Akita, 0191700 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KAMATA, Satoru** [JP/JP]; c/o AKITA PREFECTURAL INDUSTRIAL TECHNOLOGY CENTER, 4-11, Aza-Sanuki, Araya-machi, Akita-shi, Akita, 0101623 (JP). **KUDO, Makoto** [JP/JP]; c/o AKITA PREFECTURAL INDUSTRIAL TECHNOLOGY CENTER, 4-11, Aza-Sanuki, Araya-machi, Akita-shi, Akita, 0101623 (JP). **KON, Tokuo** [JP/JP]; c/o SEKON CO., LTD., 90-1, Aza-Hachikoku, Kamioka-machi, Senboku-gun, Akita, 0191700 (JP).

(74) **ONDA, Hironori**; 12-1, Ohmiya-cho 2-chome, Gifu-shi, Gifu, 5008731 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C09K 17/02** (2006.01)

C09K 17/04 (2006.01)

A01G 1/00 (2006.01)

A01G 7/00 (2006.01)

(11) **WO 2006/067861** (13) A1

(21) PCT/JP2004/019492

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SOIL CONDITIONER FOR LAWN EARTH AND METHOD OF MANAGING LAWN GRASS GROWTH USING THE SOIL CONDITIONER

• AMENDEMENT POUR TERRE A GAZON ET PROCÉDE DE GESTION DE LA CROISSANCE DU GAZON AU MOYEN DUDIT AMENDEMENT

(71) **RESURGE CO., LTD.** [JP/JP]; 2-46, Ajiyoshi-cho, Kasugai-shi, Aichi 486-0968 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MIYAGAWA, Miyuki** [JP/JP]; c/o Resurge Co., Ltd., 2-46, Ajiyoshi-cho, Kasugai-shi, Aichi 486-0968 (JP). **UEDA, Ryoichi** [JP/JP]; c/o Tokai Yuki Nosan Co., Ltd., 2-33, Kurumada-cho, Showa-ku, Nagoya-shi, Aichi 466-0001 (JP).

(74) **PROSPEC PATENT FIRM**; 12th Floor, Nagoya-KS Building, 1-18, Taiko 3-chome, Nakamura-ku, Nagoya-shi, Aichi 453-0801 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12P 7/22** (2006.01)

A61K 31/195 (2006.01)

A61K 31/365 (2006.01)

C07C 235/78 (2006.01)

C07D 307/32 (2006.01)

A61P 31/00 (2006.01)

(11) **WO 2006/067862** (13) A1

(21) PCT/JP2004/019720

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACTIVE SUBSTANCES K03-0132 AND METHOD OF PRODUCING THE SAME

• SUBSTANCES ACTIVES K03-0132
ET PROCÉDÉ DE PRODUCTION DE CELLES-CI

(71) **THE KITASATO INSTITUTE** [JP/JP]; 9-1, Shirokane 5-chome, Minato-ku, Tokyo 108-8642 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TOMODA, Hiroshi** [JP/JP]; 71-11-211, Shimoishihara, 3-chome, Chofu-shi, Tokyo 182-0034 (JP). **TAKAHASHI, Yoko** [JP/JP]; 19-13, Shimotakaido 4-chome, Suganami-ku, Tokyo 168-0073 (JP). **OMURA, Satoshi** [JP/JP]; 3-12, Okamoto 3-chome, Setagaya-ku, Tokyo 157-0076 (JP).

(74) **KOBAYASHI, Kazunori**; Taiyoseimeiot-suka Bldg. 3F, 25-1, Kitaotsuka 2-chome, Toshima-ku, Tokyo 170-0004 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C09K 11/56** (2006.01)

C09K 11/08 (2006.01)

C01G 9/08 (2006.01)

H01J 29/20 (2006.01)

(11) **WO 2006/067863** (13) A1

(21) PCT/JP2004/019747

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) ja (26) ja

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRON BEAM EXCITATION FLUORESCENT SUBSTANCE AND PROCESS FOR PRODUCING THE SAME

• SUBSTANCE FLUORESCENTE À EXCITATION PAR FAISCEAU ÉLECTRONIQUE ET SON PROCÉDÉ DE FABRICATION

(71) **SHINSHU TLO CO., LTD.** [JP/JP]; 15-1, Tokida 3-chome, Ueda-shi, Nagano, 3868567 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **OZAWA, Lyuji** [JP/US]; 8 Old Grans Road, Hopewell Junction, New York, 12533 (US). **ITO, Minoru** [JP/JP]; c/o Faculty of Engineering, Shinshu University, 17-1, Wakasato 4-chome, Nagano-shi, Nagano, 3808553 (JP).

(74) **KOMIYA, Yoshio et al.** / etc.; 2F, Chiyoda K building, 7-14, Kudanminami 3-chome, Chiyoda-ku, Tokyo, 1020074 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

- KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A61K 31/353** (2006.01)
A61K 31/352 (2006.01)
A61P 3/10 (2006.01)
A61P 3/06 (2006.01)
- (11) **WO 2006/067864** (13) A1
- (21) PCT/JP2004/019788
- (22) **24 Dec/déc 2004 (24.12.2004)**
- (25) ja (26) ja
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROANTHOCYANIDIN-CONTAINING
COMPOSITION
• COMPOSITION CONTENANT DE LA
PROANTHOCYANIDINE
- (71) **TOYO SHINYAKU CO., LTD.** [JP/JP];
6th Floor, Kyukan Recruit Hakata Bldg.,
19-27, Hakataekimae 2-chome, Hakata-ku,
Fukuoka-shi, Fukuoka 8120011 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **TAKAGAKI, Kinya** [JP/JP]; c/o Toyo
Shinyaku Co., Ltd., 19-27, Hakataekimae
2-chome, Hakata-ku, Fukuoka-shi, Fukuoka
8120011 (JP). **MITSUI, Takeshi** [JP/JP]; c/o
Toyo Shinyaku Co., Ltd., 19-27, Hakataeki-
mae 2-chome, Hakata-ku, Fukuoka-shi,
Fukuoka 8120011 (JP).
- (74) **NANJO, Hiromichi**; 5th Floor, Okina
Bldg., 2-9, Nishitenma 3-chome, Kita-ku,
Osaka-shi, Osaka 5300047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A61K 31/522** (2006.01)
A61K 31/352 (2006.01)
A61P 3/06 (2006.01)
- (11) **WO 2006/067866** (13) A1
- (21) PCT/JP2004/019791
- (22) **24 Dec/déc 2004 (24.12.2004)**
- (25) ja (26) ja
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROANTHOCYANIDIN-CONTAINING
COMPOSITION
• COMPOSITION CONTENANT DE LA
PROANTHOCYANIDINE
- (71) **TOYO SHINYAKU CO., LTD.** [JP/JP];
6th Floor, Kyukan Recruit Hakata Bldg.,
19-27, Hakataekimae 2-chome, Hakata-ku,
Fukuoka-shi, Fukuoka 8120011 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **TAKAGAKI, Kinya** [JP/JP]; c/o Toyo
Shinyaku Co., Ltd., 19-27, Hakataekimae
2-chome, Hakata-ku, Fukuoka-shi, Fukuoka
8120011 (JP). **MITSUI, Takeshi** [JP/JP]; c/o
Toyo Shinyaku Co., Ltd., 19-27, Hakataeki-
mae 2-chome, Hakata-ku, Fukuoka-shi,
Fukuoka 8120011 (JP).
- (74) **NANJO, Hiromichi**; 5th Floor, Okina
Bldg., 2-9, Nishitenma 3-chome, Kita-ku,
Osaka-shi, Osaka 5300047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A23L 1/30** (2006.01)
- (11) **WO 2006/067865** (13) A1
- (21) PCT/JP2004/019789
- (22) **24 Dec/déc 2004 (24.12.2004)**
- (25) ja (26) ja
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FOOD CAPABLE OF ANTIOXIDANT
POTENCY ENHANCEMENT
• ALIMENT SUSCEPTIBLE DE REN-
FORCER L'ACTIVITE ANTIOXY-
DANTE

- (71) **TOYO SHINYAKU CO., LTD.** [JP/JP];
6th Floor, Kyukan Recruit Hakata Bldg.,
19-27, Hakataekimae 2-chome, Hakata-ku,
Fukuoka-shi, Fukuoka 8120011 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **TAKAGAKI, Kinya** [JP/JP]; c/o Toyo
Shinyaku Co., Ltd., 19-27, Hakataekimae
2-chome, Hakata-ku, Fukuoka-shi, Fukuoka,
8120011 (JP). **MITSUI, Takeshi** [JP/JP]; c/o
Toyo Shinyaku Co., Ltd., 19-27, Hakataeki-
mae 2-chome, Hakata-ku, Fukuoka-shi,
Fukuoka 8120011 (JP).
- (74) **NANJO, Hiromichi**; 5th Floor, Okina
Bldg., 2-9, Nishitenma 3-chome, Kita-ku,
Osaka-shi, Osaka 5300047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A61K 31/522** (2006.01)
A61K 31/352 (2006.01)
A61P 3/06 (2006.01)
- (11) **WO 2006/067866** (13) A1
- (21) PCT/JP2004/019791
- (22) **24 Dec/déc 2004 (24.12.2004)**
- (25) ja (26) ja
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROANTHOCYANIDIN-CONTAINING
COMPOSITION
• COMPOSITION CONTENANT DE LA
PROANTHOCYANIDINE
- (71) **TOYO SHINYAKU CO., LTD.** [JP/JP];
6th Floor, Kyukan Recruit Hakata Bldg.,
19-27, Hakataekimae 2-chome, Hakata-ku,
Fukuoka-shi, Fukuoka 8120011 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **TAKAGAKI, Kinya** [JP/JP]; c/o Toyo
Shinyaku Co., Ltd., 19-27, Hakataekimae
2-chome, Hakata-ku, Fukuoka-shi, Fukuoka,
8120011 (JP). **MITSUI, Takeshi** [JP/JP]; c/o
Toyo Shinyaku Co., Ltd., 19-27, Hakataeki-
mae 2-chome, Hakata-ku, Fukuoka-shi,
Fukuoka 8120011 (JP).
- (74) **NANJO, Hiromichi**; 5th Floor, Okina
Bldg., 2-9, Nishitenma 3-chome, Kita-ku,
Osaka-shi, Osaka 5300047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A61K 31/352** (2006.01)
A61P 9/10 (2006.01)
- (11) **WO 2006/067868** (13) A1
- (21) PCT/JP2004/019794
- (22) **24 Dec/déc 2004 (24.12.2004)**
- (25) ja (26) ja
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ARTERIAL SCLEROSIS PREVENTIVE
AGENT
• AGENT DE PREVENTION DE L'ARTE-
RIOSCLEROSE
- (71) **TOYO SHINYAKU CO., LTD.** [JP/JP];
6th Floor, Kyukan Recruit Hakata Bldg.,
19-27, Hakataekimae 2-chome, Hakata-ku,
Fukuoka-shi, Fukuoka 8120011 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **TAKAGAKI, Kinya** [JP/JP]; c/o Toyo
Shinyaku Co., Ltd., 19-27, Hakataekimae

- MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51)⁷ **A61K 31/353**, 9/20, 9/08, 35/78, **A61P**
9/00, 11/06, 29/00, 35/04, 37/08
- (11) **WO 2006/067867** (13) A1
- (21) PCT/JP2004/019792
- (22) **24 Dec/déc 2004 (24.12.2004)**
- (25) ja (26) ja
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CELL ADHESION FACTOR EXPRES-
SION INHIBITOR
• INHIBITEUR DE L'EXPRESSION DU
FACTEUR D'ADHERENCE CELLU-
LAIRE
- (71) **TOYO SHINYAKU CO., LTD.** [JP/JP];
6th Floor, Kyukan Recruit Hakata Bldg.,
19-27, Hakataekimae 2-chome, Hakata-ku,
Fukuoka-shi, Fukuoka 8120011 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **TAKAGAKI, Kinya** [JP/JP]; c/o Toyo
Shinyaku Co., Ltd., 19-27, Hakataekimae
2-chome, Hakata-ku, Fukuoka-shi, Fukuoka,
8120011 (JP). **MORI, Sadao** [JP/JP]; c/o
Toyo Shinyaku Co., Ltd., 19-27, Hakataeki-
mae 2-chome, Hakata-ku, Fukuoka-shi,
Fukuoka 8120011 (JP).
- (74) **NANJO, Hiromichi**; 5th Floor, Okina
Bldg., 2-9, Nishitenma 3-chome, Kita-ku,
Osaka-shi, Osaka 5300047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A61K 31/352** (2006.01)
A61P 9/10 (2006.01)
- (11) **WO 2006/067868** (13) A1
- (21) PCT/JP2004/019794
- (22) **24 Dec/déc 2004 (24.12.2004)**
- (25) ja (26) ja
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ARTERIAL SCLEROSIS PREVENTIVE
AGENT
• AGENT DE PREVENTION DE L'ARTE-
RIOSCLEROSE
- (71) **TOYO SHINYAKU CO., LTD.** [JP/JP];
6th Floor, Kyukan Recruit Hakata Bldg.,
19-27, Hakataekimae 2-chome, Hakata-ku,
Fukuoka-shi, Fukuoka 8120011 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **TAKAGAKI, Kinya** [JP/JP]; c/o Toyo
Shinyaku Co., Ltd., 19-27, Hakataekimae

- 2-chome, Hakata-ku, Fukuoka-shi, Fukuoka, 8120011 (JP). **MITSUMI, Takeshi** [JP/JP]; c/o Toyo Shinyaku Co., Ltd., 19-27, Hakataekimae 2-chome, Hakata-ku, Fukuoka-shi, Fukuoka, 8120011 (JP).
- (74) **NANJO, Hiromichi**; 5th Floor, Okina Bldg., 2-9, Nishitenma 3-chome, Kita-ku, Osaka-shi, Osaka 5300047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G01S 3/46** (2006.01)
H04B 7/10 (2006.01)
- (11) **WO 2006/067869** (13) A1
- (21) PCT/JP2005/002600
- (22) **18 Feb/fév 2005 (18.02.2005)**
- (25) ja (26) ja
- (30) PCT/JP2004/019388
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ARRIVING CORRECTION DEDUCING DEVICE AND PROGRAM
• DISPOSITIF ET PROGRAMME DE DÉDUCTION DE CORRECTION D'ARRIVÉE
- (71) **FUJITSU LIMITED** [JP/JP]; 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SHIRAKAWA, Kazuo** [JP/JP]; c/o FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP).
- (74) **MATSUKURA, Hidemi et al.** / etc.; Acropolis 21 Building 6th floor, 4-10, Higashi Nihonbashi 3-chome, Chuo-ku, Tokyo, 1030004 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04M 1/60** (2006.01)
H04Q 7/38 (2006.01)
H04R 3/00 (2006.01)
- (11) **WO 2006/067870** (13) A1
- (21) PCT/JP2005/002789
- (22) **22 Feb/fév 2005 (22.02.2005)**
- (25) ja (26) ja
- (30) 2004-368830
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ON-VEHICLE WIRELESS HANDS-FREE DEVICE
• DISPOSITIF MAINS LIBRES EMBARQUE SANS FIL
- (71) **BEAT-SONIC CO., LTD.** [JP/JP]; 472-5 Koushin, Fujieda-cho, Nisshin-shi Aichi 4700112 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) **TOTANI, Tsutomu** [JP/JP]; 523 Yakiyama 2-chome, Tenpaku-ku, Nagoya-shi, Aichi 4680002 (JP). **SERIKAWA, Yasuo** [JP/JP]; 69 Horagai 2-chome, Midori-ku, Nagoya-shi, Aichi 4580013 (JP).
- (74) **MIYAKE, Hajime**; Yamato-Seimei Bldg. 6F, 15-19, Tsubaki-cho, Nakamura-ku, Nagoya-shi, Aichi 4530015 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declarations / Déclarations :
(r)
(s)
(u)
-
- (51) **H04B 1/16** (2006.01)
- (11) **WO 2006/067871** (13) A1
- (21) PCT/JP2005/005185
- (22) **23 Mar/mar 2005 (23.03.2005)**
- (25) ja (26) ja
- (30) 2004-374974
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BROADCAST RECEIVER
• RECEPTEUR DE DIFFUSION
- (71) **SHARP KABUSHIKI KAISHA** [JP/JP]; 22-22, Nagaïke-cho, Abeno-ku, Osaka-shi, Osaka, 5458522 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **NAKAMURA, Haruhiko. ODA, Mamoru. WATANABE, Haruhito.**
- (74) **KOHNO, Takao**; KOHNO PATENT OFFICE, 4-3, Tsuriganecho 2-chome, Chuo-ku, Osaka-shi, Osaka 5400035 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01M 4/86** (2006.01)
H01M 8/02 (2006.01)
H01M 8/10 (2006.01)
- (11) **WO 2006/067872** (13) A1
- (21) PCT/JP2005/005840
- (22) **29 Mar/mar 2005 (29.03.2005)**
- (25) ja (26) ja
- (30) 2004-372629
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HIGHLY DURABLE ELECTRODE CATALYST LAYER
• COUCHE DE CATALYSEUR POUR ÉLECTRODE À DURABILITÉ TRÈS ÉLEVÉE
- (71) **ASAHI KASEI KABUSHIKI KAISHA** [JP/JP]; 2-6, Dojimahama 1-chome, Kita-ku, Osaka-shi, Osaka, 5308205 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MIYAKE, Naoto** [JP/JP]; 425-1-305, Ueki, Kamakura-shi, Kanagawa, 2470073 (JP).
- (74) **ASAMURA, Kiyoshi et al.** / etc.; Room 331, New Ohtemachi Bldg., 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo 1000004 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B01D 21/34** (2006.01)
C02F 1/52 (2006.01)
- (11) **WO 2006/067873** (13) A1
- (21) PCT/JP2005/005929
- (22) **29 Mar/mar 2005 (29.03.2005)**
- (25) ja (26) ja
- (30) 2004-371235
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD OF MEASURING AND MANAGING SEDIMENTATION SEPARATION OPERATION AND APPARATUS THEREFOR

• PROCÉDÉ DE MESURE ET DE GESTION DE L'OPÉRATION DE SÉPARATION DE SÉDIMENTATION ET APPAREIL IDOINE

- (71) **Ogawa Environmental Research Institute, Inc.** [JP/JP]; 17-2, Koshigoe 1-chome, Kamakura-shi, Kanagawa, 2480033 (JP).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **OGAWA, Takao** [JP/JP]; 17-2, Koshigoe 1-chome, Kamakura-shi, Kanagawa, 2480033 (JP).

- (74) **SUGIHARA, Tetsuo**; Bancho Heim 1007, 1-2, Nibanchyo, Chiyoda-ku Tokyo 1020084 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **G01S 5/06** (2006.01)
G01S 13/74 (2006.01)

- (11) **WO 2006/067874** (13) A1

- (21) PCT/JP2005/007887

- (22) **26 Apr/avr 2005 (26.04.2005)**

- (25) ja (26) ja

- (30) PCT/JP2004/019320

24 Dec/déc 2004 (24.12.2004) JP

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • POSITIONING DEVICE AND POSITIONING METHOD OF THE POSITIONING DEVICE

• DISPOSITIF DE POSITIONNEMENT ET SON PROCÉDÉ DE POSITIONNEMENT

- (71) **MITSUBISHI DENKI KABUSHIKI KAISHA** [JP/JP]; 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **FUKUSHIMA, Fuyuki** [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP). **OKAMURA, Atsushi** [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP).

- (74) **SOGA, Michiteru** et al. / etc.; S. Soga & Co., 8th Floor, Kokusai Building, 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1000005 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ

OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51)⁷ **A61K 7/00, 7/42**

- (11) **WO 2006/067875** (13) A1

- (21) PCT/JP2005/008727

- (22) **12 May/mai 2005 (12.05.2005)**

- (25) ja (26) ja

- (30) 2004-372073

22 Dec/déc 2004 (22.12.2004) JP

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ANTI-UV AQUEOUS COSMETIC COMPOSITION

• PRÉPARATION COSMÉTIQUE AQUEUSE ANTI-UV

- (71) **YAMACHU CO., LTD.** [JP/JP]; 1-7, Takayanagi 4-chome, Kisarazu-shi, Chiba, 2920014 (JP).

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- (72, 75) **KATO, Masataka** [JP/JP]; 2-2-18-1301, Chuo, Kisarazu-shi, Chiba, 2920067 (JP). **KATO, Kazuko** [JP/JP]; 2-2-18-1301, Chuo, Kisarazu-shi, Chiba, 2920067 (JP).

- (74) **SENNYO, Kenji** et al. / etc.; Torimoto Kogyo Bldg., 38, Kanda-Higashimatsushitacho, Chiyoda-ku, Tokyo, 1010042 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **A61F 13/02** (2006.01)

- (11) **WO 2006/067876** (13) A1

- (21) PCT/JP2005/009272

- (22) **20 May/mai 2005 (20.05.2005)**

- (25) ja (26) ja

- (30) 2004-372719

24 Dec/déc 2004 (24.12.2004) JP

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • BODY STICKING TAPE

• BANDE AHSIVE POUR LE CORPS

- (71) **KINESIO CO., LTD.** [JP/JP]; 25-1, Sakamachi Shinjuku-ku Tokyo, 1600002 (JP).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **KASE, Kenzo** [JP/JP]; c/o KINESIO CO., LTD. 25-1, Sakamachi Shinjuku-ku Tokyo, 1600002 (JP).

- (74) **WATANABE, Kaoru**; KUNPU INTELLECTUAL PROPERTY AGENTS, TY Bldg. 6F, 11-6, Kitashinagawa 1-chome, Shinagawa-ku, Tokyo 1400001 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **F41C 33/02** (2006.01)

- (11) **WO 2006/067877** (13) A1

- (21) PCT/JP2005/009765

- (22) **27 May/mai 2005 (27.05.2005)**

- (25) ja (26) ja

- (30) 2004-374133

24 Dec/déc 2004 (24.12.2004) JP

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • HOLSTER FOR AUTOMATIC PISTOL
• ETUI DE PISTOLET AUTOMATIQUE

- (71) **LAYLAX LTD.** [JP/JP]; 1-1, Shichikenya, Higashiosaka-shi, Osaka, 5770005 (JP).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **YASUI, Giichirou** [JP/JP]; c/o LAYLAX LTD., 1-1, Shichikenya, Higashiosaka-shi, Osaka 5770005 (JP).

- (74) **HAMADA, Toshiaki**; c/o NAKANO & HAMADA, Sakaisuji MS Bldg. 2F, 8-8, Bakuromachi 1-chome, Chuo-ku, Osaka-shi, Osaka 5410059 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **H01F 13/00** (2006.01)

G01D 5/245 (2006.01)

- (11) **WO 2006/067878** (13) A1

- (21) PCT/JP2005/009844

- (22) **30 May/mai 2005 (30.05.2005)**

- (25) ja (26) ja

- (30) 2004-366961

20 Dec/déc 2004 (20.12.2004) JP

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD FOR MAGNETIZING RING MAGNET AND MAGNETIC ENCODER
• PROCÉDÉ DE MAGNÉTISATION D'UN AIMANT ANNULAIRE ET CO-DEUR MAGNÉTIQUE

(71) HARMONIC DRIVE SYSTEMS INC. [JP/JP]; 25-3, Minamioi 6-chome, Shinagawa-ku, Tokyo, 1400013 (JP).
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(72, 75) MIYASHITA, Kunio [JP/JP]; c/o HARMONIC DRIVE SYSTEMS INC. Hotaka-kojo, 1856-1, Oaza Maki, Hotaka-machi, Minamiazumi-gun, Nagano, 3998305 (JP). KOYAMA, Junji [JP/JP]; c/o HARMONIC DRIVE SYSTEMS INC. Hotaka-kojo, 1856-1, Oaza Maki, Hotaka-machi, Minamiazumi-gun, Nagano, 3998305 (JP). MITAMURA, Muneo [JP/JP]; c/o HARMONIC DRIVE SYSTEMS INC. Hotaka-kojo, 1856-1, Oaza Maki, Hotaka-machi, Minamiazumi-gun, Nagano, 3998305 (JP). SAWAMURA, Yasuo [JP/JP]; c/o HARMONIC DRIVE SYSTEMS INC. Hotaka-kojo, 1856-1, Oaza Maki, Hotaka-machi, Minamiazumi-gun, Nagano, 3998305 (JP).

(74) YOKOZAWA, Shiro; 1132-18, Shimadachi, Matsumoto-shi, Nagano, 3900852 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04N 9/78 (2006.01)
H04N 9/44 (2006.01)
H04N 9/45 (2006.01)

(11) WO 2006/067879 (13) A1

(21) PCT/JP2005/010559

(22) 9 Jun/juin 2005 (09.06.2005)

(25) ja (26) ja

(30) 2004-369376
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • VIDEO SIGNAL PROCESSING APPARATUS
• APPAREIL DE TRAITEMENT DE SIGNAL VIDEO

(71) MITSUBISHI DENKI KABUSHIKI KAISHA [JP/JP]; 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SUZUKI, Yoshito [JP/JP]; c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP).

(74) MAEDA, Minoru et al. / etc.; MAEDA & ASSOCIATES, Koda Bldg. 4F, 16-2, Yoyogi 2-chome, Shibuya-ku, Tokyo, 1510053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B65D 33/25 (2006.01)
A61J 1/10 (2006.01)

(11) WO 2006/067880 (13) A1

(21) PCT/JP2005/010740

(22) 6 Jun/juin 2005 (06.06.2005)

(25) ja (26) ja

(30) 2004-368215
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • BAG-LIKE CONTAINER WITH SPOUT
• CONTENEUR EN FORME DE SAC À BEC VERSEUR

(71) TOYO SEIKAN KAISHA, LTD. [JP/JP]; 3-1, Uchisaiwai-cho 1-chome, Chiyoda-ku, Tokyo 100-8522 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YAMAGUCHI, Madoka [JP/JP]; c/o Toyo Seikan Kaisha, Toyohashi-Factory, 3-60, Akemi-cho, Toyohashi-shi, Aichi 441-8074 (JP). AKIOKA, Masahiro [JP/JP]; c/o Toyo Seikan Kaisha, 3-1, Uchisaiwai-cho 1-chome, Chiyoda-ku, Tokyo 100-8522 (JP). HIRANO, Mutsushi [JP/JP]; c/o Toyo Seikan Kaisha, 3-1, Uchisaiwai-cho 1-chome, Chiyoda-ku, Tokyo 100-8522 (JP). YOSHIHIRO, Kenji [JP/JP]; c/o Toyo Seikan Kaisha, Development Division, 1-70, Yako 1-chome, Tsurumi-ku, Yokohama-shi, Kanagawa 230-0001 (JP). MIURA, Takashi [JP/JP]; c/o Toyo Seikan Kaisha, Development Division, 1-70, Yako 1-chome, Tsurumi-ku, Yokohama-shi, Kanagawa 230-0001 (JP).

(74) SHOJI, Sachio; 2-8, Hongo 4-chome, Bunkyo-ku, Tokyo 113-0033 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F16L 13/08 (2006.01)
F24F 5/00 (2006.01)

B23K 37/00 (2006.01)
B23K 1/00 (2006.01)

(11) WO 2006/067881 (13) A1

(21) PCT/JP2005/011168

(22) 17 Jun/juin 2005 (17.06.2005)

(25) ja (26) ja

(30) 2004-368578
20 Dec/déc 2004 (20.12.2004) JP

(30) 2005-146053
18 May/mai 2005 (18.05.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD OF JOINING PIPING, AIR CONDITIONER, AND PART FOR JOINING PIPING

- PROCEDE DE JONCTION DE TUYAUTERIE, CLIMATISEUR ET PIECE DE JONCTION DE TUYAUTERIE

(71, 72) TAKADA, Yoshikazu [JP/JP]; 153-1, Kuroda, Kamisato, Iida-shi, Nagano, 3950004 (JP).

(74) MATSUO, Nobutaka et al. / etc.; MATSUO & EMORI Intellectual Property Services Nagano Branch, 9862-60, Ochiai, Fujimi-machi, Suwa-gun, Nagano 3990214 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01J 65/00 (2006.01)
H01J 61/30 (2006.01)

(11) WO 2006/067882 (13) A1

(21) PCT/JP2005/011694

(22) 21 Jun/juin 2005 (21.06.2005)

(25) ja (26) ja

(30) 2004-382608
20 Dec/déc 2004 (20.12.2004) JP

(30) 2005-59603
4 Feb/fév 2005 (04.02.2005) JP

(30) 2005-154555
26 Apr/avr 2005 (26.04.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • XENON DISCHARGE TYPE TWO LAYER PLANAR FLUORESCENT LAMP

- LAMPE FLUORESCENTE PLANAIRE A DECHARGE DE XENON

(71, 72) AIZAWA, Masanobu [JP/JP]; 10-16, Konan 5-chome, Konan-ku, Yokohama-shi, Kanagawa 233-0003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KP KR

KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NG NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (a)

(51) **C07H 15/04** (2006.01)
C08B 37/00 (2006.01)

(11) **WO 2006/067883** (13) A1

(21) PCT/JP2005/012127

(22) **30 Jun/juin 2005 (30.06.2005)**

(25) ja (26) ja

(30) 2004-369005
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CELLOOLIGOSACCHARIDE DERIVATIVE AND PROCESS FOR PRODUCING THE SAME

• DÉRIVÉ DE CELLO-OLIGOSACCHARIDE ET PROCÉDÉ DE SYNTHÈSE DUDIT DÉRIVÉ

(71) **KYOTO UNIVERSITY** [JP/JP]; 36-1, Yoshida-honmachi, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP).
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(72, 75) **KAMITAKAHARA, Hiroshi** [JP/JP]; c/o Graduate School of Agriculture, Kyoto University, Kitashirakawa-oiwakecho, Sakyo-ku, Kyoto-shi, Kyoto, 6068502 (JP). **NAKATSUBO, Fumiaki** [JP/JP]; c/o Graduate School of Agriculture, Kyoto University, Kitashirakawa-oiwakecho, Sakyo-ku, Kyoto-shi, Kyoto, 6068502 (JP). **KLEMM, Dieter** [DE/DE]; c/o Institute for Organic and Macromolecular Chemistry, Friedrich Schiller University Jena, Lessingstrasse 8, D-07743 Jena (DE).

(74) **SAEGUSA, Eiji** et al. / etc.; Kitahama TNK Building, 1-7-1, Doshomachi, Chuo-ku, Osaka-shi, Osaka 5410045 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H03H 9/64** (2006.01)

H01L 41/18 (2006.01)

H03H 9/145 (2006.01)

(11) **WO 2006/067884** (13) A1

(21) PCT/JP2005/012207

(22) **1 Jul/juil 2005 (01.07.2005)**

(25) ja (26) ja

(30) 2004-368244
20 Dec/déc 2004 (20.12.2004) JP

(30) 2005-021623
28 Jan/jan 2005 (28.01.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BALANCE TYPE ELASTIC WAVE FILTER DEVICE

• DISPOSITIF A FILTRE D'ONDES ELASTIQUES DE TYPE EQUILIBRE

(71) **MURATA MANUFACTURING CO., LTD.** [JP/JP]; 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SHIBAHARA, Teruhisa** [JP/JP]; c/o MURATA MANUFACTURING CO., LTD. 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP). **TAKAHARA, Seiichi** [JP/JP]; c/o MURATA MANUFACTURING CO., LTD. 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).

(74) **MIYAZAKI, Chikara** et al. / etc.; 6F, Daido Seimei Bldg., 5-4, Tanimachi 1-chome, Chuo-ku, Osaka-shi, Osaka 540-0012 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ **H01L 33/00**

(11) **WO 2006/067885** (13) A1

(21) PCT/JP2005/013749

(22) **27 Jul/juil 2005 (27.07.2005)**

(25) ja (26) ja

(30) 2004-375037
24 Dec/déc 2004 (24.12.2004) JP

(30) 2005-016054
24 Jan/jan 2005 (24.01.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIGHT-EMITTING DEVICE AND ILLUMINATING DEVICE

• DISPOSITIF EMETTEUR DE LUMIERE ET DISPOSITIF D'ILLUMINATION

(71) **KYOCERA CORPORATION** [JP/JP]; 6, Takeda Tobadono-cho, Fushimi-ku, Kyoto-shi, Kyo, to, 6128501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TABUCHI, Tomoya** [JP/JP]; c/o KYOCERA CORPORATION, Shiga Gamo Plant, 10-1, K, awai, Gamo-cho, Gamo-gun, Shiga, 5291595 (JP). **MIYAKE, Akira** [JP/JP]; c/o KYOCERA CORPORATION, Shiga Gamo Plant, 10-1, K, awai, Gamo-cho, Gamo-gun, Shiga, 5291595 (JP). **SAKUMOTO, Daisuke** [JP/JP]; c/o KYOCERA CORPORATION, Shiga Gamo Plant, 10-1, K, awai, Gamo-cho, Gamo-gun, Shiga, 5291595 (JP).

(74) **KAWAMIYA, Osamu** et al. / etc.; AOYAMA & PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka, 5400001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65B 13/24** (2006.01)

A01G 17/08 (2006.01)

(11) **WO 2006/067886** (13) A1

(21) PCT/JP2005/013810

(22) **28 Jul/juil 2005 (28.07.2005)**

(25) ja (26) ja

(30) PCT/JP2004/019003
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BINDING DEVICE AND BINDING METHOD FOR HORTICULTURE

• DISPOSITIF D'ATTACHE ET PROCEDE D'ATTACHE HORTICOLE

(71) **Aglis co., Ltd.** [JP/JP]; 477-1, Unoike, Yame-shi, Fukuoka, 8340055 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NAKAMURA, Hiroyuki** [JP/JP]; c/o Aglis co., Ltd., 477-1, Unoike, Yame-shi, Fukuoka, 8340055 (JP). **WATANUKI, Moriyuki** [JP/JP]; 9-14, Minamikamagaya 4-chome, Kamagaya-shi Chiba, 2730106 (JP).

(74) **TAKEUCHI, Saburo** et al. / etc.; c/o TAKEUCHI & ASSOCIATES, 2F., Toranomon 11 Mori Bldg., 6-4, Toranomon 2-chome, Minato-ku Tokyo 1050001, 2F., Toranomon 11 Mori Bldg. (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **B01J 23/34** (2006.01)
B01D 53/94 (2006.01)
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B01D 46/42 (2006.01)

(11) **WO 2006/067887** (13) A1

(21) PCT/JP2005/013987

(22) **25 Jul/juil 2005 (25.07.2005)**

(25) ja (26) ja

(30) 2004-372622
24 Dec/déc 2004 (24.12.2004) JP

(30) 2005-180162
21 Jun/juin 2005 (21.06.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PM COMBUSTION CATALYST AND FILTER**

• **CATALYSEUR DE COMBUSTION DE MATIERE PARTICULAIRE ET FILTRE**

(71) **DOWA MINING CO., LTD.** [JP/JP]; 8-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8282 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SUDA, Hisashi** [JP/JP]; c/o Dowa Mining Co., Ltd., 8-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8282 (JP). **YANO, Takuya** [JP/JP]; c/o Dowa Mining Co., Ltd., 8-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8282 (JP).

(74) **WADA, Kenji**; Room 601, Lions Mansion Ichigaya, 8-10, Sumiyoshi-cho, Shinjuku-ku, Tokyo 162-0065 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16K 1/226** (2006.01)

(11) **WO 2006/067888** (13) A1

(21) PCT/JP2005/014563

(22) **9 Aug/août 2005 (09.08.2005)**

(25) ja (26) ja

(30) 2004-368234
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METAL TOUCH TYPE BUTTERFLY VALVE**

• **ROBINET A PAPILLON METALLIQUE DE TYPE TACTILE**

(71) **Sasakura Engineering Co., Ltd.** [JP/JP]; 7-5, Mitejima 6-chome, Nishiyodogawa-ku, Osaka-shi, Osaka 5550012 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HANADA, Toshihiro** [JP/JP]; c/o Sasakura Engineering Co., Ltd., 7-5, Mitejima 6-chome, Nishiyodogawa-ku, Osaka-shi, Osaka 5550012 (JP). **TAKAHASHI, Hajime** [JP/JP]; c/o Sasakura Engineering Co., Ltd., 7-5, Mitejima 6-chome, Nishiyodogawa-ku, Osaka-shi, Osaka 5550012 (JP).

(74) **ISHII, Akeo et al.** / etc.; Yachiyo-Building Higashi-Kan, Kita 1-21, Tenjinbashi 2-chome, Kita-ku, Osaka-shi, Osaka 5300041 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61G 1/02** (2006.01)
A61G 3/00 (2006.01)

(11) **WO 2006/067889** (13) A1

(21) PCT/JP2005/014641

(22) **10 Aug/août 2005 (10.08.2005)**

(25) ja (26) ja

(30) 2004-373729
24 Dec/déc 2004 (24.12.2004) JP

(30) 2005-183337
23 Jun/juin 2005 (23.06.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **ON-VEHICLE STRETCHER AND LIFTER**

• **BRANCARD ET ÉLÉVATEUR SUR VÉHICULE**

(71) **MATUNAGA MANUFACTORY CO., LTD.** [JP/JP]; 484 Ohba, Yoro-cho, Yoro-gun, Gifu, 5031272 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MATUNAGA, Sigeyuki** [JP/JP]; c/o MATUNAGA MANUFACTORY CO., LTD., 484 Ohba, Yoro-cho, Yoro-gun, Gifu, 5031272 (JP). **MATUNAGA, Noriyuki** [JP/JP]; c/o MATUNAGA MANUFACTORY CO., LTD., 484 Ohba, Yoro-cho, Yoro-gun, Gifu, 5031272 (JP). **GOTO, Kazuyuki** [JP/JP]; c/o MATUNAGA MANUFACTORY CO., LTD., 484 Ohba, Yoro-cho, Yoro-gun, Gifu, 5031272 (JP).

(74) **HIROE, Takenori et al.** / etc.; 4-3, Usa 3-chome, Gifu-shi, Gifu 5008368 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO

NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01S 5/062** (2006.01)
H04B 10/04 (2006.01)
H04B 10/06 (2006.01)
H04B 10/14 (2006.01)
H04B 10/26 (2006.01)
H04B 10/28 (2006.01)

(11) **WO 2006/067890** (13) A1

(21) PCT/JP2005/015023

(22) **17 Aug/août 2005 (17.08.2005)**

(25) ja (26) ja

(30) 2004-371395
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **OPTICAL TRANSMITTER CIRCUIT**

• **CIRCUIT D'ÉMETTEUR OPTIQUE**

(71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NISHIMURA, Kazuko. KIMURA, Hiroshi.**

(74) **MAEDA, Hiroshi et al.** / etc.; Osaka-Marubeni Bldg., 5-7, Hommachi 2-chome, Chuo-ku, Osaka-shi, Osaka 5410053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 4/48** (2006.01)
H01M 4/58 (2006.01)
C01B 31/02 (2006.01)
B01J 23/74 (2006.01)
H01M 10/40 (2006.01)
H01M 4/02 (2006.01)

(11) **WO 2006/067891** (13) A1

(21) PCT/JP2005/015266

(22) **23 Aug/août 2005 (23.08.2005)**

(25) ja (26) ja

(30) 2004-371255
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **COMPOSITE NEGATIVE-ELECTRODE ACTIVE MATERIAL, PROCESS FOR**

PRODUCING THE SAME AND NON-AQUEOUS-ELECTROLYTE SECONDARY BATTERY

- MATIERE ACTIVE D'ELECTRODE NEGATIVE COMPOSITE, PROCEDE POUR LA FABRIQUER ET BATTERIE SECONDAIRE A ELECTROLYTE NON AQUEUX

(71) **Matsushita Electric Industrial Co., Ltd.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi Osaka 5718501 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ISHIDA, Sumihito. MATSUDA, Hiroaki. YOSHIZAWA, Hiroshi.**

(74) **ISHII, Kazuo** et al. / etc.; Kitahama-Yamamoto Building, 3-6, Kitahama 2-chome, Chuo-ku, Osaka-shi, Osaka 5410041 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F15B 11/00** (2006.01)

F15B 21/14 (2006.01)

E02F 9/22 (2006.01)

(11) **WO 2006/067892** (13) A1

(21) PCT/JP2005/015652

(22) **29 Aug/août 2005 (29.08.2005)**

(25) ja (26) ja

(30) 2004-369026

21 Dec/déc 2004 (21.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **HYDRAULIC CIRCUIT**

- CIRCUIT HYDRAULIQUE

(71) **YANMAR CO., LTD.** [JP/JP]; 1-32, Chayamachi, Kita-ku, Osaka-shi, Osaka, 5300013 (JP).

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(72, 75) **SHIOZAKI, Shuuji. MATSUYAMA, Hiroshi.**

(74) **YANO, Juichiro;** YANO INTERNATIONAL PATENT OFFICE, Twin 21 MID Tower 34th Floor, 1-61, Shiromi 2-chome, Chuo-ku, Osaka-shi, Osaka 5406134 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04S 5/02** (2006.01)

H04S 1/00 (2006.01)

H04S 7/00 (2006.01)

(11) **WO 2006/067893** (13) A1

(21) PCT/JP2005/015724

(22) **30 Aug/août 2005 (30.08.2005)**

(25) ja (26) ja

(30) 2004-373883

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JP

(30) 2005-161602

1 Jun/juin 2005 (01.06.2005)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **ACOUSTIC IMAGE LOCATING DEVICE**

- DISPOSITIF DE LOCALISATION D'IMAGE ACOUSTIQUE

(71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **IIDA, Kazuhiro. ITO, Gempo.**

(74) **ARIGA, Gunichiro;** Shinjuku Sanshin Building, 2-4-9, Yoyogi, Shibuya-ku, Tokyo 1510053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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C08L 67/00 (2006.01)

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F16J 15/52 (2006.01)

C08L 33/04 (2006.01)

(11) **WO 2006/067894** (13) A1

(21) PCT/JP2005/015745

(22) **30 Aug/août 2005 (30.08.2005)**

(25) ja (26) ja

(30) 2004-372908

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **THERMOPLASTIC ELASTOMER BLEND**

- MÉLANGE D'ÉLASTOMÈRES THERMOPLASTIQUES

(71) **NOK CORPORATION** [JP/JP]; 12-15, Shibadaimon 1-chome, Minato-ku, Tokyo, 1058585 (JP).

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(72, 75) **WATANABE, Kensuke** [JP/JP]; c/o NOK Corporation 3-1, Tsujidoshinmachi 4-chome, Fujisawa-shi, Kanagawa, 2510042 (JP). **KOJIMA, Yoshifumi** [JP/JP]; c/o NOK Corporation 3-1, Tsujidoshinmachi 4-chome, Fujisawa-shi, Kanagawa, 2510042 (JP). **TAKEISHI, Yoshiyuki** [JP/JP]; c/o NOK Corporation 3-1, Tsujidoshinmachi 4-chome, Fujisawa-shi, Kanagawa, 2510042 (JP).

(74) **YOSHIDA, Toshio** et al. / etc.; YOSHIDA PATENT OFFICE, No. 202, Hillside Ebisu Bldg., 21-11, Ebisuminami 1-chome, Shibuya-ku, Tokyo, 1500022 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B66B 5/04** (2006.01)

(11) **WO 2006/067895** (13) A1

(21) PCT/JP2005/015916

(22) **31 Aug/août 2005 (31.08.2005)**

(25) ja (26) ja

(30) 2004-372016

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **SPEED GOVERNOR FOR ELEVATOR**

- REGULATEUR DE VITESSE POUR ASCENSEUR

(71) **TOSHIBA ELEVATOR KABUSHIKI KAISHA** [JP/JP]; 5-27, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP).

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(72, 75) **IIDA, Noriyuki** [JP/JP]; c/o Fuchu Complex, Toshiba Elevator Kabushiki Kaisha, 1, Toshiba-cho, Fuchu-shi, Tokyo, 1838511 (JP). **TAKAI, Kazuhiko** [JP/JP]; c/o Fuchu Complex, Toshiba Elevator Kabushiki Kaisha, 1, Toshiba-cho, Fuchu-shi, Tokyo, 1838511 (JP). **ISHII, Takashi** [JP/JP]; c/o Fuchu Complex, Toshiba Elevator Kabushiki Kaisha, 1, Toshiba-cho, Fuchu-shi, Tokyo, 1838511 (JP). **URATA, Takanori** [JP/JP]; c/o Fuchu Complex, Toshiba Elevator Kabushiki Kaisha, 1, Toshiba-cho, Fuchu-shi, Tokyo, 1838511 (JP).

(74) **YOSHITAKE, Kenji** et al. / etc.; Kyowa Patent & Law Office, Room 323, Fuji Bldg., 2-3, Marunouchi 3-chome, chiyoda-ku, Tokyo, 1000005 (JP).

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- NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **F01L 1/34** (2006.01)
- (11) **WO 2006/067896** (13) A1
- (21) PCT/JP2005/016259
- (22) **5 Sep/sep 2005 (05.09.2005)**
- (25) ja (26) ja
- (30) 2004-369647
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • VALVE TIMING ADJUSTING DEVICE
• DISPOSITIF DE REGLAGE DE DISTRI-
BUTION
- (71) MITSUBISHI DENKI KABUSHIKI
KAISHA [JP/JP]; 7-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo, 1008310 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) YUDATE, Koji [JP/JP]; c/o MIT-
SUBISHI DENKI KABUSHIKI KAISHA,
7-3, Marunouchi 2-chome, Chiyoda-ku,
Tokyo 1008310 (JP). SAKATA, Akira
[JP/JP]; c/o MITSUBISHI DENKI
KABUSHIKI KAISHA, 7-3, Marunouchi
2-chome, Chiyoda-ku, Tokyo 1008310 (JP).
KINUGAWA, Hiroyuki [JP/JP]; c/o MIT-
SUBISHI DENKI KABUSHIKI KAISHA,
7-3, Marunouchi 2-chome, Chiyoda-ku,
Tokyo 1008310 (JP).
- (74) TAZAWA, Hiroaki et al. / etc.; 7F, Daito
Bldg., 7-1, Kasumigaseki 3-chome, Chiyo-
da-ku, Tokyo 1000013 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **H01M 14/00** (2006.01)
C01G 23/07 (2006.01)
H01L 31/04 (2006.01)
- (11) **WO 2006/067897** (13) A1
- (21) PCT/JP2005/016733
- (22) **12 Sep/sep 2005 (12.09.2005)**
- (25) ja (26) ja
- (30) 2004-368989
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PHOTOELECTRIC TRANSDUCER,
PROCESS FOR PRODUCING TITA-
NIUM OXIDE PARTICLE FOR USE IN
THE SAME, AND DYE-SENSITIZED
SOLAR CELL UTILIZING THE PHO-
TOELECTRIC TRANSDUCER
• TRANSDUCTEUR PHOTOÉLEC-
TRIQUE, PROCÉDÉ DE FABRICATION
DE PARTICULE D'OXYDE DE TITANE
POUR UTILISATION DANS LEDIT
TRANSDUCTEUR ET CELLULE SO-
LAIRE SENSIBILISÉE PAR TEINTURE
UTILISANT LE TRANSDUCTEUR
PHOTOÉLECTRIQUE
- (71) NIPPON AEROSIL CO., LTD. [JP/JP];
3-1, Nishishinjuku 2-chome, Shinjuku-ku,
Tokyo, 1630913 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) UCHIDA, Satoshi [JP/JP]; 11-3,
Yagiyama-Minami 3-chome, Taihaku-ku,
Sendai-shi, Miyagi, 9820807 (JP).
SANEHIRA, Yoshitaka [JP/JP]; 21-1,
Yagiyama-Honcho 1-chome, Taihaku-ku,
Sendai-shi, Miyagi, 9820801 (JP).
BRANDL, Paul [DE/JP]; c/o NIPPON
AEROSIL CO., LTD. Yokkaichi Factory, 3
Mitacho, Yokkaichi-shi, Mie, 5100841 (JP).
OCHIAI, Mitsuru [JP/JP]; c/o NIPPON
AEROSIL CO., LTD., 3-1, Nishishinjuku
2-chome, Shinjuku-ku, Tokyo, 1630913 (JP).
SCHUMACHER, Kai [DE/DE]; Berliner
Strasse 16, Hofheim, 65719 (DE). SUZUKI,
Shigeru [JP/JP]; c/o NIPPON AEROSIL
CO., LTD. Yokkaichi Factory, 3 Mitacho,
Yokkaichi-shi, Mie, 5100841 (JP).
- (74) SUDA, Masayoshi; OAK Ikebukuro
Bldg., 21-11, Higashi-Ikebukuro 1-chome.,
Toshima-ku., Tokyo 1700013 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **G09B 29/00** (2006.01)
G09B 29/10 (2006.01)
G01C 21/00 (2006.01)
G06K 17/00 (2006.01)
- (11) **WO 2006/067898** (13) A1
- (21) PCT/JP2005/016960
- (22) **14 Sep/sep 2005 (14.09.2005)**
- (25) ja (26) ja
- (30) 2004-374129
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MAP INFORMATION UPDATING DE-
VICE
• DISPOSITIF DE MISE A JOUR D'IN-
FORMATIONS CARTOGRAPHIQUES
- (71) MITSUBISHI DENKI KABUSHIKI
KAISHA [JP/JP]; 7-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 1008310 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) NAKASHIMA, Koji [JP/JP]; c/o MIT-
SUBISHI DENKI KABUSHIKI KAISHA,
7-3, Marunouchi 2-chome, Chiyoda-ku,
Tokyo 1008310 (JP).
- (74) TAZAWA, Hiroaki et al. / etc.; 7F, Daito
Bldg., 7-1, Kasumigaseki 3-chome, Chiyo-
da-ku, Tokyo 1000013 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F01N 3/08** (2006.01)

B01D 53/94 (2006.01)

F01N 3/04 (2006.01)

F02D 29/02 (2006.01)

F02D 43/00 (2006.01)

(11) **WO 2006/067900** (13) A1

(21) PCT/JP2005/017244

(22) **20 Sep/sep 2005 (20.09.2005)**

(25) ja (26) ja

(30) 2004-373889

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENGINE EXHAUST PURIFICATION
APPARATUS

• APPAREIL DE PURIFICATION DE GAZ
D'ÉCHAPPEMENT

(71) **NISSAN DIESEL MOTOR CO., LTD.**
[JP/JP]; 1, Ooaza 1-chome, Ageo-shi,
Saitama, 3628523 (JP).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **NISHINA, Mitsuhiro** [JP/JP]; c/o NIS-
SAN DIESEL MOTOR CO., LTD., 1, Ooaza
1-chome, Ageo-shi, Saitama, 3628523 (JP).
KATO, Toshikazu [JP/JP]; c/o NISSAN
DIESEL MOTOR CO., LTD., 1, Ooaza
1-chome, Ageo-shi, Saitama, 3628523 (JP).

(74) **SASAJIMA, Fujio** et al. / etc.; Toranomon
1-chome, Mori Bldg., 19-5, Toranomon
1-chome, Minato-ku, Tokyo, 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS KE KG KM KP KR
KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B65D 1/02** (2006.01)

B21D 51/38 (2006.01)

B65D 1/00 (2006.01)

B65D 1/12 (2006.01)

(11) **WO 2006/067901** (13) A1

(21) PCT/JP2005/017265

(22) **20 Sep/sep 2005 (20.09.2005)**

(25) ja (26) ja

(30) 2004-373165

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF MANUFACTURING
BOTTLE CAN

• PROCEDE DE FABRICATION DE CA-
NETTE A BOISSON

(71) **Universal Can Corporation** [JP/JP];
Sumitomofudosan-Korakuen Bldg., 4-1,
Koishikawa 1-chome, Bunkyo-ku, Tokyo
1128525 (JP).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **HANAFUSA, Tatsuya** [JP/JP]; c/o
MITSUBISHI MATERIALS CORPORA-
TION, Fujiyama Plant, 1500, Saganuma,
Oyama-cho, Sunto-gun, Shizuoka, 4101392
(JP). **ITO, Ryoichi** [JP/JP]; c/o MITSUBISHI
MATERIALS CORPORATION, Fujiyama
Plant, 1500, Saganuma, Oyama-cho,
Sunto-gun, Shizuoka, 4101392 (JP). **HOSOI,
Masahiro** [JP/JP]; c/o MITSUBISHI MATE-
RIALS CORPORATION, Fujiyama Plant,
1500, Saganuma, Oyama-cho, Sunto-gun,
Shizuoka, 4101392 (JP).

(74) **SHIGA, Masatake** et al. / etc.; 2-3-1, Yaesu,
Chuo-ku, Tokyo 1048453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS KE KG KM KP KR
KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C08L 81/02** (2006.01)

C08K 3/00 (2006.01)

C08L 71/12 (2006.01)

(11) **WO 2006/067902** (13) A1

(21) PCT/JP2005/017335

(22) **21 Sep/sep 2005 (21.09.2005)**

(25) ja (26) ja

(30) 2004-368979

21 Dec/déc 2004 (21.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYPHENYLENE SULFIDE RESIN
COMPOSITION

• COMPOSITION DE RÉSINE DE POLY-
SULFURE DE PHÉNYLÈNE

(71) **ASAHI KASEI CHEMICALS CORPO-
RATION** [JP/JP]; 1-2, Yurakucho 1-chome,
Chiyoda-ku, Tokyo, 1008440 (JP).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **AKIYAMA, Yoshikuni** [JP/JP]; 2-20-9,
Nagauraekimae, Sodegaura-shi, Chiba,
2990246 (JP). **SAKATA, Minoru** [JP/JP];
Asahikaseikazusaryo 308, 3-10-1, Fukuodai,
Sodegaura-shi, Chiba, 2990261 (JP).

(74) **ASAMURA, Kiyoshi** et al. / etc.; Room
331, New Ohtemachi Bldg., 2-1, Ohtemachi
2-chome, Chiyoda-ku, Tokyo 1000004 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS KE KG KM KP KR
KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO

NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01M 2/10** (2006.01)

H01M 10/48 (2006.01)

(11) **WO 2006/067903** (13) A1

(21) PCT/JP2005/017730

(22) **27 Sep/sep 2005 (27.09.2005)**

(25) ja (26) ja

(30) 2004-367895

20 Dec/déc 2004 (20.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE CASE, BATTERY CELL AND
ASSEMBLED BATTERY

• BOITIER DE DISPOSITIF, ELEMENT
DE BATTERIE ET BATTERIE ASSEM-
BLEE

(71) **NEC LAMILION ENERGY, LTD.** [JP/JP];
1120, Shimokuzawa, Sagamihara-shi, Kana-
gawa, 2291198 (JP).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **KANAI, Takeshi** [JP/JP]; c/o NEC
Lamilion Energy, Ltd., 1120, Shimokuzawa,
Sagamihara-shi, Kanagawa, 2291198 (JP).
NAKANO, Hisako [JP/JP]; c/o NEC Lamil-
ion Energy, Ltd., 1120, Shimokuzawa,
Sagamihara-shi, Kanagawa, 2291198 (JP).

(74) **MIYAZAKI, Teruo** et al. / etc.; 8th Floor,
16th Kowa Bldg., 9-20, Akasaka 1-chome,
Minato-ku, Tokyo, 1070052 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS JP KE KG KM
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B25J 5/00** (2006.01)

B25J 13/00 (2006.01)

(11) **WO 2006/067904** (13) A1

(21) PCT/JP2005/017806

(22) **28 Sep/sep 2005 (28.09.2005)**

(25) ja (26) ja

(30) 2004-372489

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LEGGED MOBILE ROBOT AND GAIT
GENERATING DEVICE

- ROBOT MOBILE MUNI DE JAMBES ET DISPOSITIF DE GÉNÉRATION DE DÉMARCHE
- (71) **HONDA MOTOR CO., LTD.** [JP/JP]; 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 1078556 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HASEGAWA, Tadaaki** [JP/JP]; c/o KABUSHIKI KAISHA HONDA GIJUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama 3510193 (JP).
- (74) **SATO, Tatsuhiko** et al. / etc.; Shinjuku Maynds Tower 16F, 1-1, Yoyogi 2-chome, Shibuya-ku, Tokyo 1510053 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **G02B 15/16** (2006.01)
- (11) **WO 2006/067905** (13) A1
- (21) PCT/JP2005/018343
- (22) **4 Oct/oct 2005 (04.10.2005)**
- (25) ja (26) ja
- (30) 2004-369632
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ZOOM LENS AND IMAGING APPARATUS
- LENTILLE DE ZOOM ET APPAREIL D'IMAGERIE
- (71) **SONY CORPORATION** [JP/JP]; 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **OHTAKE, Motoyuki. ARITA, Shinichi.**
- (74) **NAKAMURA, Tomoyuki**; c/o Miyoshi International Patent Office, Toranomon Kotohira Tower, 2-8, Toranomon 1-chome, Minato-ku, Tokyo 1050001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01L 31/042** (2006.01)
- (11) **WO 2006/067907** (13) A1
- (21) PCT/JP2005/019328
- (22) **20 Oct/oct 2005 (20.10.2005)**
- (25) ja (26) ja
- (30) 2004-371519
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TERMINAL BOX FOR SOLAR CELL MODULE
- BOITIER A BORNES POUR MODULE A CELLULE SOLAIRE
- (71) **SUMITOMO WIRING SYSTEMS, LTD.** [JP/JP]; 1-14, Nishisuehiro-cho, Yokkaichi-shi Mie, 5108503 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YOSHIKAWA, Hiroyuki** [JP/JP]; C/O SUMITOMO WIRING SYSTEMS, LTD., 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie, 5108503 (JP). **HIGASHIKOZONO, Makoto** [JP/JP]; C/O SUMITOMO WIRING SYSTEMS, LTD., 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie, 5108503 (JP).
- (74) **GORO, Kazuo** et al. / etc.; AKATSUKI UNION PATENT FIRM, Midori Nagoya Bldg. 8th Floor, 22-4, Meieki 3-chome, Nakamura-ku, Nagoya-shi, Aichi 4500002 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H04L 12/28** (2006.01)
H04Q 7/38 (2006.01)
- (11) **WO 2006/067908** (13) A1
- (21) PCT/JP2005/019365
- (22) **21 Oct/oct 2005 (21.10.2005)**
- (25) ja (26) ja
- (30) 2004-370974
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NETWORK CONFIGURATION MANAGING METHOD AND COMMUNICATION TERMINAL
- PROCEDE DE GESTION DE CONFIGURATION DE RESEAU ET TERMINAL DE COMMUNICATION
- (71) **MITSUBISHI DENKI KABUSHIKI KAISHA** [JP/JP]; 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SATO, Toshimitsu** [JP/JP]; c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP). **INOUE, Sadayuki** [JP/JP]; c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP). **SHIDA, Tetsuro** [JP/JP]; c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP). **KASURA, Tsuyoshi** [JP/JP]; c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP).
- (74) **MAEDA, Minoru** et al. / etc.; MAEDA & ASSOCIATES, Koda Bldg. 4F, 16-2, Yoyogi 2-chome, Shibuya-ku, Tokyo 1510053 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 5/783** (2006.01)

(11) **WO 2006/067909** (13) A1

(21) PCT/JP2005/019635

(22) **19 Oct/oct 2005 (19.10.2005)**

(25) en (26) en

(30) 2004-372804

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOVING-IMAGE SHOOTING DEVICE, METHOD OF SHOOTING MOVING-IMAGE, RECORDING MEDIUM IN WHICH VIDEO SIGNALS ARE RECORDED BY THE SAME SHOOTING DEVICE, MOVING-IMAGE REPRODUCING DEVICE FOR REPRODUCING THE VIDEO SIGNALS RECORDED IN THE SAME MEDIUM, AND METHOD OF REPRODUCING THE MOVING-IMAGE

• DISPOSITIF ET METHODE DE PRISE DE VUES D'IMAGES ANIMEES, SUPPORT D'ENREGISTREMENT DES SIGNAUX VIDEO CAPTES PAR LE DISPOSITIF DE PRISE DE VUES, DISPOSITIF DE REPRODUCTION DESDITS SIGNAUX VIDEO ET METHODE DE REPRODUCTION D'IMAGES ANIMEES

(71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HORITA, Seiji. MITA, Hideaki. SHIMAZAKI, Hiroaki. YAHATA, Hiroshi.

(74) IWAHASHI, Fumio et al. / etc.; c/o Matsushita Electric Industrial Co., Ltd., 1006, Oaza Kadoma, Kadoma-shi, Osaka 5718501 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16J 15/32** (2006.01)

(11) **WO 2006/067910** (13) A1

(21) PCT/JP2005/019753

(22) **27 Oct/oct 2005 (27.10.2005)**

(25) ja (26) ja

(30) 2004-369125

21 Dec/déc 2004 (21.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEALING DEVICE WITH SOUND INSULATING SEAL

• DISPOSITIF D'ÉTANCHEITE AVEC JOINT D'ISOLATION ACOUSTIQUE

(71) NOK CORPORATION [JP/JP]; 12-15, Shibadaimon 1-chome, Minato-ku, Tokyo, 1058585 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KANZAKI, Go [JP/JP]; c/o NOK CORPORATION, 8, Aza Tsuzukibori, Nagaigawa, Fukushima-shi, Fukushima, 9601102 (JP). KAMICHIKA, Akira [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 (JP). KATAOKA, Fumichika [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 (JP). MURAKAMI, Norihiro [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 (JP).

(74) NOMOTO, Yoichi. NOMOTO INTERNATIONAL PATENT OFFICE, Terao Building, 8-4, Nishi-Shinbashi 2-chome, Minato-ku, Tokyo 1050003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01H 25/04** (2006.01)

H01H 25/00 (2006.01)

H01H 89/00 (2006.01)

G06F 3/02 (2006.01)

H01H 36/00 (2006.01)

H04M 1/23 (2006.01)

G01L 5/16 (2006.01)

(11) **WO 2006/067911** (13) A1

(21) PCT/JP2005/019943

(22) **25 Oct/oct 2005 (25.10.2005)**

(25) ja (26) ja

(30) 2004-370209

21 Dec/déc 2004 (21.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DIRECTION DETECTION SWITCH

• COMMUTATEUR DE DETECTION DE DIRECTION

(71) SUNARROW LTD. [JP/JP]; 6-1, Hacchohbori 2-chome, Chuo-ku, Tokyo 1040032 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) UOTANI, Toshiaki [JP/JP]; c/o SUNARROW MOBILE DEVICE CO. LTD., 5-1, Shinkou-cho, Mitsuke-shi, Niigata 9540076 (JP). KOGA, Shuji [JP/JP]; C/O SUNARROW LTD., 1482 Shaka, Souwa-machi, Sashima-gun, Ibaraki 3060222 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01J 23/63** (2006.01)

B01D 53/94 (2006.01)

B01J 23/58 (2006.01)

B01J 23/656 (2006.01)

B01J 23/89 (2006.01)

B01J 37/16 (2006.01)

(11) **WO 2006/067912** (13) A1

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(22) **31 Oct/oct 2005 (31.10.2005)**

(25) ja (26) ja

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22 Dec/déc 2004 (22.12.2004)

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JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EXHAUST GAS PURIFICATION CATALYST, AND METHOD FOR PRODUCING EXHAUST GAS PURIFICATION CATALYST

• CATALYSEUR DE PURIFICATION DE GAZ D'ÉCHAPPEMENT ET PROCÉDE POUR LE PRODUIRE

(71) NISSAN MOTOR CO., LTD. [JP/JP]; 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa 221-0023 (JP).
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(74) MIYOSHI, Hidekazu et al. / etc.; Toranomon Kotohira Tower, 2-8, Toranomon 1-chome, Minato-ku, Tokyo 105-0001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **C12N 15/00** (2006.01)
A01H 5/00 (2006.01)
A01K 67/027 (2006.01)
A61K 39/395 (2006.01)
A61P 9/00 (2006.01)
A61P 29/00 (2006.01)
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A61P 31/12 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
A61P 37/08 (2006.01)
C07K 14/47 (2006.01)
C12N 5/00 (2006.01)
C12P 21/02 (2006.01)
C12P 21/08 (2006.01)
- (11) **WO 2006/067913** (13) A1
(21) PCT/JP2005/020060
(22) **26 Oct/oct 2005 (26.10.2005)**
(25) ja (26) ja
(30) PCT/JP2004/019261
22 Dec/déc 2004 (22.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD OF PREPARING ANTIBODY BY USE OF CELL HAVING ITS FUCOSE TRANSPORTER FUNCTION INHIBITED
• PROCEDE DE PREPARATION D'ANTICORPS BASE SUR L'UTILISATION D'UNE CELLULE DONT LA FONCTION DE TRANSPORT DU FUCOSE EST INHIBEE
- (71) **CHUGAI SEIYAKU KABUSHIKI KAISHA** [JP/JP]; 5-1, Ukima 5-chome, Kita-ku, Tokyo, 1158543 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TSUCHIYA, Masayuki** [JP/JP]; c/o Chugai Seiyaku Kabushiki Kaisha, 135, Komakado 1-chome, Gotenba-shi, Shizuoka, 4128513 (JP). **IIJIMA, Shigeyuki** [JP/JP]; c/o Chugai Seiyaku Kabushiki Kaisha, 135, Komakado 1-chome, Gotenba-shi, Shizuoka, 4128513 (JP). **SUGO, Izumi** [JP/JP]; c/o Chugai Seiyaku Kabushiki Kaisha, 135, Komakado 1-chome, Gotenba-shi, Shizuoka, 4128513 (JP). **SEKIMORI, Yasuo** [JP/JP]; c/o Chugai Seiyaku Kabushiki Kaisha, 135, Komakado 1-chome, Gotenba-shi, Shizuoka, 4128513 (JP). **HABU, Kiyoshi** [JP/JP]; c/o Chugai Seiyaku Kabushiki Kaisha, 135, Komakado 1-chome, Gotenba-shi, Shizuoka, 4128513 (JP). **SUGIMOTO, Masamichi** [JP/JP]; c/o Chugai Seiyaku Kabushiki Kaisha, 200, Kajiwara, Kamakura-shi, Kanagawa, 2478530 (JP).
- (74) **HIRAKI, Yusuke** et al. / etc.; Kamiya-cho MT Bldg. 19F, 3-20, Toranomon 4-chome, Minato-ku, Tokyo 1050001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **H01Q 21/06** (2006.01)
G06N 3/00 (2006.01)
- (11) **WO 2006/067914** (13) A1
(21) PCT/JP2005/020274
(22) **4 Nov/nov 2005 (04.11.2005)**
(25) ja (26) ja
(30) 2004-367165
20 Dec/déc 2004 (20.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ANTENNA ARRANGEMENT DESIGN METHOD AND ELECTRONIC DEVICE HAVING THE ANTENNA DESIGNED BY USING THE METHOD
• PROCEDE DE CONCEPTION D'UN AGENCEMENT D'ANTENNES ET DISPOSITIF ELECTRONIQUE COMPORTANT L'ANTENNE CONCUE EN UTILISANT LE PROCEDE
- (71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
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- (72, 75) **SHIMIZU, Hidehito. SASAKI, Yuki-nori.**
- (74) **IWAHASHI, Fumio** et al. / etc.; c/o Matsushita Electric Industrial Co., Ltd., 1006, Oaza Kadoma, Kadoma-shi, Osaka 5718501 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **H02G 15/34** (2006.01)
H01B 12/02 (2006.01)
- (11) **WO 2006/067915** (13) A1
(21) PCT/JP2005/020292
(22) **4 Nov/nov 2005 (04.11.2005)**
(25) ja (26) ja
(30) 2004-369149
21 Dec/déc 2004 (21.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POWER LEAD-OUT STRUCTURE OF SUPERCONDUCTING APPARATUS
• STRUCTURE DE SORTIE DE PUISSANCE D'UN APPAREIL SUPRACONDUCTEUR
- (71) **SUMITOMO ELECTRIC INDUSTRIES, LTD.** [JP/JP]; 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HIROSE, Masayuki.**
- (74) **NAKANO, Minoru** et al. / etc.; c/o Sumitomo Electric Industries, Ltd., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka 554-0024 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **G02B 5/30** (2006.01)
G02F 1/13363 (2006.01)
- (11) **WO 2006/067916** (13) A1
(21) PCT/JP2005/020348
(22) **7 Nov/nov 2005 (07.11.2005)**
(25) ja (26) ja
(30) 2004-370503
22 Dec/déc 2004 (22.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ELLIPTIC POLARIZING PLATE AND IMAGE DISPLAY EMPLOYING IT
• PLAQUE DE POLARISATION ELLIPTIQUE ET AFFICHAGE D'IMAGE L'EMPLOYANT
- (71) **NITTO DENKO CORPORATION** [JP/JP]; 1-1-2, Shimohozumi, Ibaraki-shi, Osaka, 5678680 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KAWAMOTO, Ikuro** [JP/JP]; c/o NITTO DENKO CORPORATION, 1-1-2, Shimohozumi, Ibaraki-shi, Osaka, 5678680 (JP). **UMEMOTO, Seiji** [JP/JP]; c/o NITTO DENKO CORPORATION, 1-1-2, Shimohozumi, Ibaraki-shi, Osaka, 5678680 (JP).
- (74) **MOMII, Takafumi**; Suite 201, Iwai Building, 3-4-4, Nishitemma, Kita-ku, Osaka-shi, Osaka 5300047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **A61B 17/34** (2006.01)
- (11) **WO 2006/067917** (13) A1
(21) PCT/JP2005/020418
(22) **8 Nov/nov 2005 (08.11.2005)**
(25) ja (26) ja

- (30) 2004-369573
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PUNCTURE NEEDLE OF ENDOSCOPE
• CANULE D'INTRODUCTION D'ENDOSCOPE
- (71) OLYMPUS CORPORATION [JP/JP]; 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TONOMURA, Masatoshi [JP/JP]; 4-37-6, Higashi-cho, Koganei-shi, Tokyo, 1840011 (JP).
- (74) TANAI, Sumio et al. / etc.; 2-3-1, Yaesu,, Chuo-ku,, Tokyo1048453 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) H01M 2/10 (2006.01)
- (11) WO 2006/067918 (13) A2
- (21) PCT/JP2005/020682
- (22) 4 Nov/nov 2005 (04.11.2005)
- (25) en (26) en
- (30) 2004-367325
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BATTERY
• BATTERIE
- (71) SONY CORPORATION [JP/JP]; 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TAKAHASHI, Atsushi. TAKESHITA, Toshio. KAMIYA, Hideki. MIYAJIMA, Yoichi.
- (74) NAKAMURA, Tomoyuki; c/o Miyoshi International Patent Office, Toranomon Kotohira Tower, 2-8, Toranomon 1-chome, Minato-ku, Tokyo, 1050001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A61K 38/00 (2006.01)
A61K 35/12 (2006.01)
A61K 35/28 (2006.01)
A61P 17/02 (2006.01)
A61P 37/02 (2006.01)
- (11) WO 2006/067920 (13) A1
- (21) PCT/JP2005/020697
- (22) 11 Nov/nov 2005 (11.11.2005)
- (25) ja (26) ja
- (30) 2004-369272
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PHARMACEUTICAL FOR BONE MARROW STEM CELL TRANSPLANTATION THERAPY
• AGENT PHARMACEUTIQUE POUR THERAPIE FAISANT APPEL A UNE TRANSPLANTATION DE CELLULES SOUCHES DE MOELLE OSSEUSE
- (71) National University Corporation Hokkaido University [JP/JP]; 8, Kita 8-jo Nishi 5-chome, Kita-ku, Sapporo-shi Hokkaido, 0600808 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SHIMIZU, Hiroshi. ABE, Riichiro. INOKUMA, Daisuke.
- (74) SAEKI, Norio et al. / etc.; 4th Floor, Aminosan Kaikan Building, 15-8, Nihonbashi 3-chome, Chuo-ku, Tokyo 1030027 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) B22F 3/02 (2006.01)
- (11) WO 2006/067921 (13) A1
- (21) PCT/JP2005/020805
- (22) 14 Nov/nov 2005 (14.11.2005)
- (25) ja (26) ja
- (30) 2004-370220
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROCESS FOR PRODUCING PRODUCT OF POWDER SINTERING
• PROCÉDÉ SERVANT À PRODUIRE UN PRODUIT DE FRITTAGE DE POUDRE
- (71) MITSUBISHI MATERIALS PMG CORPORATION [JP/JP]; 1-1, Kogane-cho 3-chome, Niigata-shi, Niigata 950-8640 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KAWASE, Kinya [JP/JP]; c/o Mitsubishi Materials PMG Corporation, 1-1, Kogane-cho 3-chome, Niigata-shi, Niigata 950-8640 (JP). NAKAI, Takashi [JP/JP]; c/o Mitsubishi Materials PMG Corporation, 1-1, Kogane-cho 3-chome, Niigata-shi, Niigata 950-8640 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) H04L 12/28 (2006.01)
H04B 7/24 (2006.01)
H04B 7/26 (2006.01)
- (11) WO 2006/067922 (13) A1
- (21) PCT/JP2005/020861
- (22) 14 Nov/nov 2005 (14.11.2005)
- (25) ja (26) ja

- (30) 2004-369056
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • WIRELESS NODE POWER SUPPLY MANAGING METHOD
• PROCEDE DE GESTION D'ALIMENTATION ELECTRIQUE SUR UN NŒUD SANS FIL
- (71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
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- (72, 75) MIZUTA, Takashi.
- (74) ONO, Yukio et al. / etc.; SHINJYU GLOBAL IP, South Forest Bldg., 1-4-19, Minamimori-machi, Kita-ku, Osaka-shi, Osaka 5300054 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G06F 12/16** (2006.01)
- (11) **WO 2006/067923** (13) A1
- (21) PCT/JP2005/021119
- (22) **17 Nov/nov 2005 (17.11.2005)**
- (25) ja (26) ja
- (30) 2004-371858
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MEMORY CONTROLLER, NON-VOLATILE STORAGE, NON-VOLATILE STORAGE SYSTEM, AND MEMORY CONTROL METHOD
• CONTRÔLEUR DE MÉMOIRE, STOCKAGE NON VOLATIL, SYSTÈME DE STOCKAGE NON VOLATIL ET PROCÉDÉ DE CONTRÔLE DE MÉMOIRE
- (71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NAKANISHI, Masahiro [JP/—]. IZUMI, Tomoaki [JP/—]. KASAHARA, Tetsushi [JP/—]. TAMURA, Kazuaki [JP/—]. MATSUNO, Kiminori [JP/—]. INOUE, Manabu [JP/—]. TOYAMA, Masayuki [JP/—]. MAKI, Kunihiro [JP/—].
- (74) OKAMOTO, Yoshiki; c/o YASUDA & OKAMOTO, Shori Building, 7-7-19, Takaidahondori, Higashi-Osaka-shi, Osaka 5770066 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 31/7048** (2006.01)
A23L 1/30 (2006.01)
A61P 1/16 (2006.01)
C07H 17/07 (2006.01)
- (11) **WO 2006/067925** (13) A1
- (21) PCT/JP2005/021332
- (22) **21 Nov/nov 2005 (21.11.2005)**
- (25) ja (26) ja
- (30) 2004-373663
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- (30) 2005-121587
19 Apr/avr 2005 (19.04.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HEPATIC FUNCTION REMEDIAL AGENT
• AGENT THÉRAPEUTIQUE POUR LA FONCTION HÉPATIQUE
- (71) KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO [JP/JP]; 2-3, Shimoishii 1-chome, Okayama-shi, Okayama 700-0907 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MITSUZUMI, Hitoshi [JP/JP]; c/o KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO, 2-3, Shimoishii 1-chome, Okayama-shi Okayama, 7000907 (JP). YAMADA, Mika [JP/JP]; c/o KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO, 2-3, Shimoishii 1-chome, Okayama-shi Okayama, 7000907 (JP). MIWA, Yoshikatsu [JP/JP]; c/o KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO, 2-3, Shimoishii 1-chome, Okayama-shi Okayama, 7000907 (JP). CHAEN, Hiroto [JP/JP]; c/o KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO, 2-3, Shimoishii 1-chome, Okayama-shi Okayama, 7000907 (JP). MIYAKE, Toshio [JP/JP]; c/o KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO, 2-3, Shimoishii 1-chome, Okayama-shi Okayama, 7000907 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H04N 5/335** (2006.01)
- (11) **WO 2006/067926** (13) A1
- (21) PCT/JP2005/021347
- (22) **21 Nov/nov 2005 (21.11.2005)**
- (25) ja (26) ja
- (30) 2004-367725
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IMAGING DEVICE AND IMAGING METHOD
• DISPOSITIF D'IMAGERIE ET PROCÉDÉ D'IMAGERIE
- (71) Konica Minolta Holdings, Inc. [JP/JP]; 6-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1000005 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TAKAYAMA, Jun** [JP/JP]; c/o Konica Minolta Technology Center, Inc. 2970, Ishikawa-machi, Hachioji-shi, Tokyo, 1928505 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08G 59/24** (2006.01)
B41J 2/01 (2006.01)
B41M 5/00 (2006.01)
C08G 65/18 (2006.01)
C09D 11/00 (2006.01)

(11) **WO 2006/067927** (13) A1

(21) PCT/JP2005/021351

(22) **21 Nov/nov 2005 (21.11.2005)**

(25) ja (26) ja

(30) 2004-370907
22 Dec/déc 2004 (22.12.2004) JP

(30) 2005-172127
13 Jun/juin 2005 (13.06.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACTINIC RAY CURABLE COMPOSITION, ACTINIC RAY CURABLE INK, METHOD OF IMAGE FORMING THEREWITH, INKJET RECORDING APPARATUS AND EPOXY COMPOUND

• COMPOSITION ET ENCRE DURCIS-
SABLES AUX RAYONS ACTINIQUES,
PROCÉDE DE FORMATION D'IMAGE
AVEC CELLES-CI, APPAREIL D'IM-
PRESSION A JET D'ENCRE ET COM-
POSE EPOXY

(71) **KONICA MINOLTA DEDICAL & GRAPHIC, INC.** [JP/JP]; 26-2, Nishishin-juku 1-chome, Shinjuku-ku, Tokyo, 1630512 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **OKUBO, Kimihiko** [JP/JP]; c/o Konica Minolta Technology Center, Inc., 2970, Ishikawa-machi, Hachioji-shi, Tokyo, 1928505 (JP). **MIURA, Norio** [JP/JP]; c/o Konica Minolta Technology Center, Inc., 2970, Ishikawa-machi, Hachioji-shi, Tokyo, 1928505 (JP). **KURATA, Takeshi** [JP/JP]; c/o Konica Minolta Technology Center, Inc., 2970, Ishikawa-machi, Hachioji-shi, Tokyo, 1928505 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60K 1/04** (2006.01)
B60K 8/00 (2006.01)
B60K 11/06 (2006.01)

(11) **WO 2006/067928** (13) A1

(21) PCT/JP2005/021462

(22) **22 Nov/nov 2005 (22.11.2005)**

(25) ja (26) ja

(30) 2004-374519
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VEHICLE MOUNTED STRUCTURE OF HIGH VOLTAGE BATTERY UNIT
• STRUCTURE MONTEE SUR VEHI-
CULE D'UNE UNITE DE BATTERIE
DE TENSION ELEVEE

(71) **NISSAN MOTOR CO., LTD.** [JP/JP]; 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, 2210023 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NAGASAKA, Satoshi.**

(74) **MIYOSHI, Hidekazu** et al. / etc.; Toranomon Kotohira Tower, 2-8, Toranomon 1-chome, Minato-ku, Tokyo 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01F 17/00** (2006.01)
H01F 41/04 (2006.01)

(11) **WO 2006/067929** (13) A1

(21) PCT/JP2005/021544

(22) **24 Nov/nov 2005 (24.11.2005)**

(25) ja (26) ja

(30) 2004-367863
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LAMINATED CERAMIC ELECTRONIC COMPONENT AND METHOD FOR MANUFACTURING SAME

• COMPOSANT ÉLECTRONIQUE CÉ-
RAMIQUE STRATIFIÉ ET PROCÉDE
DE FABRICATION IDOINE

(71) **MURATA MANUFACTURING CO., LTD.** [JP/JP]; 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **UEDA, Mitsuru** [JP/JP]; c/o MURATA MANUFACTURING CO., LTD., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP). **IKEDA, Masaharu** [JP/JP]; c/o MURATA MANUFACTURING CO., LTD., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).

(74) **MORISHITA, Takekazu**; Sanmoto Building, 2-18 Minamihommachi 4-chome, Chuo-ku, Osaka-shi, Osaka 5410054 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G09G 5/00** (2006.01)
G06F 3/14 (2006.01)
G09G 3/20 (2006.01)
G09G 5/02 (2006.01)
G09G 5/10 (2006.01)
G09G 5/36 (2006.01)
G09G 5/38 (2006.01)
H04N 5/64 (2006.01)

(11) **WO 2006/067930** (13) A1

(21) PCT/JP2005/021631

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) ja (26) ja

(30) 2004-370394
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VIDEO DISPLAY APPARATUS
• APPAREIL D'AFFICHAGE VIDEO

(71) **NIKON CORPORATION** [JP/JP]; 2-3, Marunouchi 3-Chome, Chiyoda-ku, Tokyo, 1008331 (JP). **NIKON SYSTEMS INC** [JP/JP]; 3-3 Minatomirai 2-chome, Nishiku, Yokohama-shi, Kanagawa, 2206116 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **OTSUKI, Masaki** [JP/JP]; c/o NIKON CORPORATION, 2-3, Marunouchi 3-Chome, Chiyoda-ku, Tokyo, 1008331 (JP). **KATO, Shigeru** [JP/JP]; c/o NIKON CORPORATION, 2-3, Marunouchi 3-Chome, Chiyoda-ku, Tokyo, 1008331 (JP). **TAKASHINA, Tomomi** [JP/JP]; c/o NIKON CORPORATION, 2-3, Marunouchi 3-Chome, Chiyoda-ku, Tokyo, 1008331 (JP). **TANIMURA, Ryuji** [JP/JP]; c/o NIKON SYSTEM INC, 3-3, Minatomirai 2-chome, Nishi-ku, Yokohama-shi, Kanagawa, 2200012 (JP).

(74) **HOSOE, Toshiaki**; Corpo Fuji 605, 3-6, Nishikanagawa 1-Chome, Kanagawa-ku, Yokohama-shi, Kanagawa, 2210822 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

- NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **C07D 213/16** (2006.01)
C07D 239/26 (2006.01)
C07D 251/24 (2006.01)
C09K 11/06 (2006.01)
H01L 51/50 (2006.01)
- (11) **WO 2006/067931** (13) A1
- (21) PCT/JP2005/021664
- (22) **25 Nov/nov 2005 (25.11.2005)**
- (25) ja (26) ja
- (30) 2004-371919
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ANTHRACENE DERIVATIVE AND ORGANIC ELECTROLUMINESCENT ELEMENT USING THE SAME
• DERIVE D'ANTHRACENE ET ELEMENT ELECTROLUMINESCENT ORGANIQUE L'UTILISANT
- (71) **IDEMITSU KOSAN CO., LTD.** [JP/JP]; 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 1008321 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KAWAMURA, Masahiro** [JP/JP]; 1280, Kamiizumi, Sodegaura-shi, Chiba, 2990293 (JP). **HOSOKAWA, Chishio** [JP/JP]; 1280, Kamiizumi, Sodegaura-shi, Chiba, 2990293 (JP).
- (74) **OHTANI, Tamotsu et al.** / etc.; OHTANI PATENT OFFICE, Bridgestone Toranomon Bldg. 6F., 25-2, Toranomon 3-chome, Minato-ku, Tokyo, 1050001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01H 25/06** (2006.01)
G11B 31/00 (2006.01)
- (11) **WO 2006/067933** (13) A1
- (21) PCT/JP2005/021680
- (22) **25 Nov/nov 2005 (25.11.2005)**
- (25) ja (26) ja
- (30) 2004-368179
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SWITCH DEVICE, INFORMATION PROCESSING DEVICE, AND REPRODUCTION DEVICE
• DISPOSITIF DE COMMUTATION, DISPOSITIF DE TRAITEMENT DES INFORMATIONS ET DISPOSITIF DE REPRODUCTION
- (71) **PIONEER CORPORATION** [JP/JP]; 4-1, Meguro 1-chome, Meguro-ku, Tokyo 1538654 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KATAOKA, Yoshinori** [JP/JP]; c/o PIONEER CORPORATION Tokorozawa Plant, 2610, Hanazono 4-chome, Tokorozawa-shi, Saitama 3598522 (JP). **YAMADA, Youichi** [JP/JP]; c/o PIONEER CORPORATION Tokorozawa Plant, 2610, Hanazono 4-chome, Tokorozawa-shi, Saitama 3598522 (JP).
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- (51) **H03H 9/72** (2006.01)
H03H 9/64 (2006.01)
- (11) **WO 2006/067935** (13) A1
- (21) PCT/JP2005/021862
- (22) **25 Nov/nov 2005 (25.11.2005)**
- (25) ja (26) ja
- (30) 2004-368243
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RECORDING MEDIUM DRIVING DEVICE
• DISPOSITIF D'ENTRAÎNEMENT DE SUPPORT D'ENREGISTREMENT
- (71) **PIONEER CORPORATION** [JP/JP]; 4-1, Meguro 1-chome, Meguro-ku, Tokyo, 1538654 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HOSHINAKA, Eiji** [JP/JP]; c/o PIONEER CORPORATION Tokorozawa Plant, 2610, Hanazono 4-chome, Tokorozawa-shi, Saitama, 3598522 (JP). **KONNO, Youichi** [JP/JP]; c/o PIONEER CORPORATION Tokorozawa Plant, 2610, Hanazono 4-chome, Tokorozawa-shi, Saitama, 3598522 (JP). **UENO, Hitoshi** [JP/JP]; c/o PIONEER CORPORATION Tokorozawa Plant, 2610, Hanazono 4-chome, Tokorozawa-shi, Saitama, 3598522 (JP).
- (74) **KINOSHITA, Jitsuzo et al.** / etc.; 3rd. floor, Ogikubo TM building, 26-13, Ogikubo 5-chome, Suginami-ku, Tokyo 1670051 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A47L 1/02** (2006.01)
B08B 5/02 (2006.01)
B08B 3/02 (2006.01)
H04N 5/225 (2006.01)
- (11) **WO 2006/067934** (13) A1
- (21) PCT/JP2005/021789
- (22) **28 Nov/nov 2005 (28.11.2005)**
- (25) ja (26) ja
- (30) 2004-373185
24 Dec/déc 2004 (24.12.2004) JP
- (30) 2005-153887
26 May/mai 2005 (26.05.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • WIPER DEVICE FOR DOME
• DISPOSITIF D'ESSUYAGE POUR DOME
- (71) **TANAKA MACHINE CO., LTD.** [JP/JP]; 11-12, Chigasaki Higashi 5-chome, Tsuzuki-ku, Yokohama-shi, Kanagawa, 2240033 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TANAKA, Kenichi** [JP/JP]; 7-2, Chigasaki Higashi 2-chome, Tsuzuki-ku, Yokohama-shi, Kanagawa, 2240033 (JP).
- (74) **NIWA, Hiroyuki et al.** / etc.; NIWA PATENT OFFICE, Nihon Seimei Shimabashi Bldg., 18-16, Shimabashi 1-chome, Minato-ku, Tokyo, 1050004 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H03H 9/72** (2006.01)
H03H 9/64 (2006.01)
- (11) **WO 2006/067935** (13) A1
- (21) PCT/JP2005/021862
- (22) **25 Nov/nov 2005 (25.11.2005)**
- (25) ja (26) ja
- (30) 2004-368243
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RECORDING MEDIUM DRIVING DEVICE
• DISPOSITIF D'ENTRAÎNEMENT DE SUPPORT D'ENREGISTREMENT
- (71) **PIONEER CORPORATION** [JP/JP]; 4-1, Meguro 1-chome, Meguro-ku, Tokyo 1538654 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KATAOKA, Yoshinori** [JP/JP]; c/o PIONEER CORPORATION Tokorozawa Plant, 2610, Hanazono 4-chome, Tokorozawa-shi, Saitama 3598522 (JP). **YAMADA, Youichi** [JP/JP]; c/o PIONEER CORPORATION Tokorozawa Plant, 2610, Hanazono 4-chome, Tokorozawa-shi, Saitama 3598522 (JP).

(22) 29 Nov/nov 2005 (29.11.2005)

(25) ja (26) ja

(30) 2004-373986

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEMULTIPLEXER

• DEMULTIPLEXEUR

(71) MURATA MANUFACTURING CO., LTD. [JP/JP]; 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto 617-8555 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TAKATA, Toshiaki [JP/JP]; c/o MURATA MANUFACTURING CO., LTD., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto 617-8555 (JP).

(74) MIYAZAKI, Chikara et al. / etc.; 6F, Daido Seimei Bldg., 5-4, Tanimachi 1-chome, Chuo-ku, Osaka-shi, Osaka 540-0012 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H02B 13/02 (2006.01)

H01H 33/40 (2006.01)

H01H 33/42 (2006.01)

H02B 13/075 (2006.01)

(11) WO 2006/067936 (13) A1

(21) PCT/JP2005/021870

(22) 29 Nov/nov 2005 (29.11.2005)

(25) ja (26) ja

(30) 2004-367614

20 Dec/déc 2004 (20.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GROUNDING SWITCH-EQUIPPED GAS INSULATION SWITCH DEVICE

• DISPOSITIF DE COMMUTATION A ISOLEMENT PAR GAZ DOTE D'UN COMMUTATEUR DE MISE A LA MASSE

(71) KABUSHIKI KAISHA YASKAWA DENKI [JP/JP]; 2-1, Kurosaki-shiroishi, Yahatanishi-ku, Kitakyushu-shi, Fukuoka 806-0004 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YOSHITAKE, Yoichiro [JP/JP]; c/o KABUSHIKI KAISHA YASKAWA DENKI 2-1, Kurosaki-shiroishi, Yahatanishi-ku, Kitakyushu-shi, Fukuoka, 8060004 (JP). HARADA, Dai [JP/JP]; c/o KABUSHIKI KAISHA YASKAWA DENKI 2-1, Kurosaki-shiroishi, Yahatanishi-ku, Kitakyushu-shi, Fukuoka, 8060004 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C23C 14/34 (2006.01)

B22F 1/00 (2006.01)

G11B 7/26 (2006.01)

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(21) PCT/JP2005/021871

(22) 29 Nov/nov 2005 (29.11.2005)

(25) ja (26) ja

(30) 2004-373058

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • Sb-Te ALLOY SINTERING PRODUCT TARGET AND PROCESS FOR PRODUCING THE SAME

• CIBLE DE PRODUIT DE FRITTAGE D'ALLIAGE Sb-Te ET PROCEDE POUR LA FABRIQUER

(71) Nikko Materials Co., Ltd. [JP/JP]; 10-1, Toranomon 2-chome, Minato-ku, Tokyo, 1050001 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TAKAHASHI, Hideyuki [JP/JP]; c/o Isohara Factory of Nikko Materials Co., Ltd. 187-4, Usuba, Hanakawa-cho, Kitaibaraki-shi, Ibaraki, 3191535 (JP).

(74) OGOSHI, Isamu; OGOSHI International Patent Office, Toranomon 9 Mori Bldg. 3F, 2-2, Atago 1-chome, Minato-ku, Tokyo 105-0002 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G02B 13/00 (2006.01)

G02B 13/18 (2006.01)

(11) WO 2006/067938 (13) A1

(21) PCT/JP2005/021882

(22) 29 Nov/nov 2005 (29.11.2005)

(25) ja (26) ja

(30) 2004-373721

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMAGE PICKUP LENS, AND IMAGE PICKUP DEVICE

• OBJECTIF ET DISPOSITIF DE CAPTURE D'IMAGE

(71) SONY CORPORATION [JP/JP]; 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 1410001 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NAKANISHI, Hitoshi.

(74) NAKAMURA, Tomoyuki; c/o Miyoshi International Patent Office, Toranomon Kotohira Tower, 2-8, Toranomon 1-chome, Minato-ku, Tokyo 1050001 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/JP2005/022075

(22) 1 Dec/déc 2005 (01.12.2005)

(25) ja (26) ja

(30) 2004-373166

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JP

(30) 2004-373167

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(30) 2005-329713

15 Nov/nov 2005 (15.11.2005)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTILAYER CAPACITOR AND MOUNTING STRUCTURE OF SAME

• CONDENSATEUR MULTICOUCHE ET SA STRUCTURE DE MONTAGE

(71) MURATA MANUFACTURING CO., LTD. [JP/JP]; 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TAKASHIMA, Hirokazu [JP/JP]; c/o MURATA MANUFACTURING CO., LTD., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP). UEOKA, Hiroshi [JP/JP]; c/o MURATA MANUFACTURING CO., LTD., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP). TAKAGI, Yoshikazu [JP/JP]; c/o MURATA MANUFACTURING CO., LTD., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).

(74) KOSHIBA, Masaaki; Koshiba Patent Office, Nissin Buiding, 14-22, Shitennoji 1-chome, Tennoji-ku, Osaka-shi, Osaka 543-0051 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C12N 1/20 (2006.01)

A23C 9/127 (2006.01)

A23L 1/30 (2006.01)

A23L 2/38 (2006.01)

A23L 2/52 (2006.01)

C12Q 1/02 (2006.01)

G01N 21/27 (2006.01)

G01N 33/543 (2006.01)

G01N 33/569 (2006.01)

C12R 1/225 (2006.01)

(11) WO 2006/067940 (13) A1

(21) PCT/JP2005/022096

(22) 1 Dec/déc 2005 (01.12.2005)

(25) ja (26) ja

(30) 2004-349135

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JP

(30) PCT/JP2005/011043

16 Jun/juin 2005 (16.06.2005)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LACTIC ACID BACTERIA BINDING TO HUMAN ABO BLOOD TYPES
• BACTERIES DE L' ACIDE LACTIQUE SE LIANT A DES TYPES SANGUINS ABO HUMAINS

(71) MEIJI DAIRIES CORPORATION [JP/JP]; 2-10, Shinsuna 1-chome, Koto-ku, Tokyo, 1368908 (JP).

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(72, 75) SAITO, Tadao [JP/JP]; 9-8, Kunimi 6-chome, Aoba-ku, Sendai-shi, Miyagi, 9810943 (JP). KAWAI, Yasushi [JP/JP]; forest Aoba 202, Aobamachi 17-17, Aoba-ku, Sendai-shi, Miyagi, 9810916 (JP). UCHIDA, Hideaki [JP/JP]; Mezon Natoritsutsumi 102, Tsutsumimachi 1-9-34, Aoba-ku, Sendai-shi, Miyagi, 9810912 (JP). KIMURA, Katsunori [JP/JP]; c/o MEIJI DAIRIES CORPORATION, DIVISION OF RESEARCH AND DEVELOPMENT, 540, Naruda, Odawara-shi, Kanagawa, 2500862 (JP). ISAWA, Kakuhei [JP/JP]; c/o MEIJI DAIRIES CORPORATION, DIVISION OF RESEARCH AND DEVELOPMENT, 540, Naruda, Odawara-shi, Kanagawa, 2500862 (JP). FURUICHI, Keisuke [JP/JP]; c/o MEIJI DAIRIES CORPORATION, DIVISION OF RESEARCH AND DEVELOPMENT, 540, Naruda, Odawara-shi, Kanagawa, 2500862 (JP).

(74) SHIMIZU, Hatsushi et al. / etc.; Kantetsu Tsukuba Bldg. 6F, 1-1-1, Oroshi-machi, Tsuchiura-shi, Ibaraki, 3000847 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/067941 (13) A1

(21) PCT/JP2005/022101

(22) 1 Dec/déc 2005 (01.12.2005)

(25) ja (26) ja

(30) 2004-372108

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL SWITCH AND OPTICAL TEST DEVICE
• COMMUTATEUR OPTIQUE ET DISPOSITIF DE CONTROLE OPTIQUE

(71) ADVANTEST CORPORATION [JP/JP]; 1-32-1, Asahi-cho, Nerima-ku, Tokyo, 1790071 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SAKURAI, Takao [JP/JP]; c/o ADVANTEST CORPORATION, 1-32-1, Asahi-cho, Nerima-ku, Tokyo, 1790071 (JP).

(74) RYUKA, Akihiro; 5F, Shinjuku Square Tower, 22-1, Nishi-Shinjuku 6-chome, Shinjuku-ku, Tokyo 163-1105 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61B 1/12 (2006.01)

(11) WO 2006/067942 (13) A1

(21) PCT/JP2005/022108

(22) 1 Dec/déc 2005 (01.12.2005)

(25) ja (26) ja

(30) 2004-374277

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WASHING BRUSH
• BROSSE DE LAVAGE

(71) OLYMPUS CORPORATION [JP/JP]; 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ARAI, Keiichi [JP/JP]; 643-3, Uchikoshi-machi, Hachioji-shi, Tokyo, 1920911 (JP). KURODA, Motohiro [JP/JP]; 3-18-22, Minamino, Hachioji-shi, Tokyo, 1920916 (JP).

(74) TANAI, Sumio et al. / etc.; 2-3-1, Yaesu, Chuo-ku, Tokyo 1048453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F16L 11/04 (2006.01)

C08L 53/00 (2006.01)

C08L 75/04 (2006.01)

(11) WO 2006/067943 (13) A1

(21) PCT/JP2005/022118

(22) 1 Dec/déc 2005 (01.12.2005)

(25) ja (26) ja

(30) 2004-350276

2 Dec/déc 2004 (02.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RESIN COMPOSITION FOR TUBES AND TUBE
• COMPOSITION DE RÉSINE POUR TUBES ET TUBES

(71) KANEKA CORPORATION [JP/JP]; 2-4, Nakanoshima 3-chome, Kita-ku, Osaka-shi, Osaka, 5308288 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NODA, Kenji [JP/JP]; 3-1-102, Minori, Kakogawachou, Kakogawa-shi, Hyogo, 6750062 (JP). MIHAYASHI, Tsuyoshi [JP/JP]; c/o KANEKA CORPORATION, 1-1, Torikainishi 5-chome Settsu-shi, Osaka, 5660072 (JP). OHARA, Kazumasa [JP/JP]; c/o KANEKA CORPORATION, 1-1, Torikainishi 5-chome Settsu-shi, Osaka, 5660072 (JP).

(74) YASUTOMI, Yasuo et al. / etc.; Chuo BLDG., 4-20, Nishinakajima 5-chome, Yodogawa-ku, Osaka-shi, Osaka 5320011 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

- MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **G03F 7/004** (2006.01)
G03F 7/039 (2006.01)
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- (11) **WO 2006/067944** (13) A1
- (21) PCT/JP2005/022121
- (22) **1 Dec/déc 2005 (01.12.2005)**
- (25) ja (26) ja
- (30) 2004-367971
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RESIST COMPOSITION FOR LIQUID IMMERSION EXPOSURE AND METHOD FOR RESIST PATTERN FORMATION
• COMPOSITION DE RÉSIST POUR EXPOSITION PAR IMMERSION DANS UN LIQUIDE ET PROCÉDÉ DE FABRICATION D'UN MOTIF DE RÉSIST
- (71) **TOKYO OHKA KOGYO CO., LTD.** [JP/JP]; 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa, 2110012 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TSUJI, Hiromitsu** [JP/JP]; c/o TOKYO OHKA KOGYO CO., LTD., 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa, 2110012 (JP). **MATSUMARU, Shogo** [JP/JP]; c/o TOKYO OHKA KOGYO CO., LTD., 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa, 2110012 (JP).
- (74) **TANAI, Sumio** et al. / etc.; 2-3-1, Yaesu, Chuo-ku, Tokyo 1048453 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **C08L 69/00** (2006.01)
C08L 71/02 (2006.01)
A61L 31/00 (2006.01)
A61L 29/00 (2006.01)
- (11) **WO 2006/067946** (13) A1
- (21) PCT/JP2005/022184
- (22) **2 Dec/déc 2005 (02.12.2005)**
- (25) ja (26) ja
- (30) 2004-373994
24 Dec/déc 2004 (24.12.2004) JP
- (30) 2005-013829
21 Jan/jan 2005 (21.01.2005) JP
- (30) 2005-013832
21 Jan/jan 2005 (21.01.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POLYCARBONATE RESIN COMPOSITION AND MEDICAL INSTRUMENT COMPRISING THE SAME
- COMPOSITION DE RESINE DE POLY-CARBONATE ET INSTRUMENT MEDICAL LA COMPRENANT
- (71) **MITSUBISHI ENGINEERING-PLASTICS CORPORATION** [JP/JP]; 1-1, Kyobashi 1-chome, Chuo-ku, Tokyo 1040031 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TAMURA, Masaki** [JP/JP]; c/o Mitsubishi Engineering-Plastics Corporation, 6-2, Higashi-Yawata 5-chome, Hiratsuka-shi, Kanagawa 2540016 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **H04N 5/232** (2006.01)
H04N 5/225 (2006.01)
H04N 7/18 (2006.01)
- (11) **WO 2006/067947** (13) A1
- (21) PCT/JP2005/022272
- (22) **5 Dec/déc 2005 (05.12.2005)**
- (25) ja (26) ja
- (30) 2004-369716
21 Dec/déc 2004 (21.12.2004) JP
- (30) 2005-222359
1 Aug/août 2005 (01.08.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CAMERA TERMINAL AND MONITORING SYSTEM
• TERMINAL DE CAMERA ET SYSTEME DE SURVEILLANCE
- (71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YOSHIDA, Atsushi. AOKI, Katsuji. ARAKI, Shoichi.**
- (74) **NII, Hiromori**; c/o NII Patent Firm, 3rd Floor, Shin-Osaka Suchiro Center Bldg., 11-26, Nishinakajima 3-chome, Yodogawa-ku, Osaka-shi, Osaka 532-0011 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) **C08L 69/00** (2006.01)
C08K 3/34 (2006.01)
C08K 5/521 (2006.01)
C08K 7/02 (2006.01)
C08L 25/04 (2006.01)
C08L 51/04 (2006.01)
C08L 57/00 (2006.01)
C08L 71/02 (2006.01)

(11) **WO 2006/067948** (13) A1

(21) PCT/JP2005/022297

(22) **5 Dec/déc 2005 (05.12.2005)**

(25) ja (26) ja

(30) 2004-368994

21 Dec/déc 2004 (21.12.2004)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AROMATIC POLYCARBONATE RESIN
COMPOSITION AND MOLDING
THEREOF

• COMPOSITION DE RESINE DE POLY-
CARBONATE AROMATIQUE ET SON
MOULAGE

(71) **IDEMITSU KOSAN CO., LTD.** [JP/JP];
1-1, Marunouchi 3-chome, Chiyoda-ku,
Tokyo, 1008321 (JP).
(for all designated States except / pour tous
les États désignés sauf US)

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(JP). **ABIKO, Toshiya** [JP/JP]; 24-4, Ane-
sakikaigan, Ichihara-shi, Chiba, 2990107
(JP).

(74) **OHTANI, Tamotsu et al.** / etc.; OHTANI
PATENT OFFICE, Bridgestone Toranomon
Bldg. 6F., 25-2, Toranomon 3-chome, Mi-
nato-ku, Tokyo 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) **H03H 9/17** (2006.01)
H03H 3/02 (2006.01)
H01L 41/09 (2006.01)
H01L 41/22 (2006.01)

(11) **WO 2006/067949** (13) A1

(21) PCT/JP2005/022300

(22) **5 Dec/déc 2005 (05.12.2005)**

(25) ja (26) ja

(30) 2004-373761

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PIEZOELECTRIC THIN FILM RES-
ONATOR AND METHOD FOR MANU-
FACTURING SAME

• RESONATEUR A COUCHE MINCE
PIEZOELECTRIQUE ET SON PRO-
CEDE DE FABRICATION

(71) **Murata Manufacturing Co., Ltd.** [JP/JP];
10-1, Higashikotari 1-chome, Nagaokakyo-
shi, Kyoto, 6178555 (JP).
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les États désignés sauf US)

(72, 75) **FUJII, Hidetoshi** [JP/JP]; c/o Murata
Manufacturing Co., Ltd., 10-1, Higashikotari
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(JP). **KUBO, Ryuichi** [JP/JP]; c/o Murata
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(74) **YAMAMOTO, Toshinori**; Room 810,
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) **C08F 4/70** (2006.01)
C08F 232/08 (2006.01)

(11) **WO 2006/067950** (13) A1

(21) PCT/JP2005/022304

(22) **5 Dec/déc 2005 (05.12.2005)**

(25) ja (26) ja

(30) 2004-371326

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING CYCLIC
OLEFIN ADDITION COPOLYMER,
CYCLIC OLEFIN ADDITION COPOLY-
MER AND USE THEREOF

• PROCÉDÉ SERVANT À PRODUIRE
UN COPOLYMÈRE D'ADDITION
D'OLÉFINES CYCLIQUES, COPO-
LYMÈRE D'ADDITION D'OLÉFINES
CYCLIQUES ET UTILISATION DE CE-
LUI-CI

(71) **JSR CORPORATION** [JP/JP]; 6-10, Tsuk-
iji 5-chome, Chuo-ku, Tokyo, 1040045 (JP).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **OHKITA, Kenzo** [JP/JP]; c/o JSR
CORPORATION, 6-10, Tsukiji 5-chome,
Chuo-ku, Tokyo, 1040045 (JP). **OSHIMA,
Noboru** [JP/JP]; c/o JSR CORPORATION,
6-10, Tsukiji 5-chome, Chuo-ku, Tokyo,
1040045 (JP). **SAKABE, Nobuyuki** [JP/JP];
c/o JSR CORPORATION, 6-10, Tsukiji
5-chome, Chuo-ku, Tokyo, 1040045 (JP).
SAWADA, Katsutoshi [JP/JP]; c/o JSR
CORPORATION, 6-10, Tsukiji 5-chome,
Chuo-ku, Tokyo, 1040045 (JP).

(74) **SUZUKI, Shunichiro**; S.SUZUKI & ASSO-
CIATES Gotanda Yamazaki Bldg. 6F, 13-6,

Nishigotanda 7-chome, Shinagawa-ku, Tokyo
1410031 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) **H04L 12/66** (2006.01)
H04L 12/56 (2006.01)

(11) **WO 2006/067951** (13) A1

(21) PCT/JP2005/022306

(22) **5 Dec/déc 2005 (05.12.2005)**

(25) ja (26) ja

(30) 2004-372230

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACCESS CONTROL DEVICE, AND AC-
CESS CONTROL METHOD

• DISPOSITIF DE CONTRÔLE D'ACCÈS
ET PROCÉDÉ DE CONTRÔLE D'AC-
CÈS

(71) **MATSUSHITA ELECTRIC INDUS-
TRIAL CO., LTD.** [JP/JP]; 1006, Oaza
Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **KAMIKURA, Atsushi.**
HASHIMOTO, Yuji. **IIDA, Kenichiro.**
TAMURA, Tomofumi. **IINO, Satoshi.**

(74) **WASHIDA, Kimihito**; 5th Floor, Shin-
toshicenter Bldg. 24-1, Tsurumaki 1-chome,
Tama-shi, Tokyo 2060034 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) **B32B 9/00** (2006.01)
H01L 51/50 (2006.01)
H05B 33/04 (2006.01)

(11) **WO 2006/067952** (13) A1

(21) PCT/JP2005/022323

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) ja (26) ja

(30) 2004-367420

20 Dec/déc 2004 (20.12.2004)

JP

- (30) 2005-077337
17 Mar/mar 2005 (17.03.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GAS-BARRIER THIN FILM LAMINATE, GAS-BARRIER RESIN BASE AND ORGANIC EL DEVICE
• STRATIFIE DE COUCHES MINCES IMPERMEABLE AUX GAZ, BASE EN RESINE IMPERMEABLE AUX GAZ ET DISPOSITIF ELECTROLUMINESCENT ORGANIQUE
- (71) Konica Minolta Holdings, Inc. [JP/JP]; 6-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1000005 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ARITA, Hiroaki [JP/JP]; c/o Konica Minolta Technology Center, Inc. 1 Sakura-machi, Hino-shi, Tokyo, 1918511 (JP). FUKUDA, Kazuhiro [JP/JP]; c/o Konica Minolta Technology Center, Inc. 1 Sakura-machi, Hino-shi, Tokyo, 1918511 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) H04N 5/00 (2006.01)
H04N 7/173 (2006.01)
H04Q 9/00 (2006.01)
- (11) WO 2006/067954 (13) A1
- (21) PCT/JP2005/022340
- (22) 6 Dec/déc 2005 (06.12.2005)
- (25) ja (26) ja
- (30) 2004-372050
22 Dec/déc 2004 (22.12.2004) JP
- (30) 2005-017439
25 Jan/jan 2005 (25.01.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • REMOTE CONTROL SYSTEM, REMOTE COMMANDER, AND REMOTE CONTROL SERVER
• SYSTÈME DE COMMANDE À DISTANCE, COMMANDE À DISTANCE ET SERVEUR DE COMMANDE À DISTANCE
- (71) SONY CORPORATION [JP/JP]; 7-35, Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, 1410001 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SATO, Hideki [JP/JP]; c/o Sony Corporation, 7-35, Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 1410001 (JP). NAKAMURA, Junichi [JP/JP]; c/o Sony Corporation, 7-35, Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 1410001 (JP). YUASA, Naoki [JP/JP]; c/o Sony Corporation, 7-35, Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 1410001 (JP). OTSU, Shuichi [JP/JP]; c/o Sony Corporation, 7-35, Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 1410001 (JP). HASHI, Hiroki [JP/JP]; c/o Sony Corporation, 7-35, Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 1410001 (JP). NAMAI, Mie [JP/JP]; c/o Sony Corporation, 7-35, Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 1410001 (JP).
- (74) YAMADA, Eiji et al. / etc.; Sawada, Miyata & Yamada Patent Office, Ginza TK Bldg., 1-7, Shintomi 1-chome, Chuo-Ku, Tokyo 1040041 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) G02B 5/30 (2006.01)
G02F 1/1335 (2006.01)
- (11) WO 2006/067953 (13) A1
- (21) PCT/JP2005/022333
- (22) 6 Dec/déc 2005 (06.12.2005)
- (25) ja (26) ja
- (30) 2004-370504
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POLARIZING PLATE AND USE THEREOF
• PLAQUE DE POLARISATION ET SON UTILISATION
- (71) NITTO DENKO CORPORATION [JP/JP]; 1-1-2, Shimohozumi, Ibaraki-shi, Osaka, 5678680 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NISHIDA, Akihiro [JP/JP]; c/o NITTO DENKO CORPORATION, 1-1-2, Shimohozumi, Ibaraki-shi, Osaka, 5678680 (JP). TSUJUCHI, Naoki [JP/JP]; c/o NITTO DENKO CORPORATION, 1-1-2, Shimohozumi, Ibaraki-shi, Osaka, 5678680 (JP).
- (74) MOMII, Takafumi; Suite 201, Iwai Building, 3-4-4, Nishitemma, Kita-ku, Osaka-shi, Osaka 5300047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) C08G 59/42 (2006.01)
C08L 63/00 (2006.01)
C08L 67/00 (2006.01)
H01L 23/29 (2006.01)
H01L 23/31 (2006.01)
H01L 33/00 (2006.01)
- (11) WO 2006/067955 (13) A1
- (21) PCT/JP2005/022341
- (22) 6 Dec/déc 2005 (06.12.2005)
- (25) ja (26) ja
- (30) 2004-369323
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR PRODUCING ACID ANHYDRIDE BASED EPOXY RESIN CURING AGENT, ACID ANHYDRIDE BASED EPOXY RESIN CURING AGENT, EPOXY RESIN COMPOSITION, CURED ARTICLE THEREFROM AND OPTICAL SEMICONDUCTOR DEVICE
• PROCÉDÉ DE SYNTHÈSE D'UN AGENT DE PRISE POUR RÉSINE ÉPOXY BASÉ SUR UN ANHYDRIDE D'ACIDE, AGENT DE PRISE POUR RÉSINE ÉPOXY BASÉ SUR UN ANHYDRIDE D'ACIDE, FORMULE DE RÉSINE ÉPOXY, OBJET DURCI OBTENU À PARTIR DE LADITE RÉ
- (71) HITACHI CHEMICAL CO., LTD. [JP/JP]; 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, 1630449 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TANAKA, Ryuusuke. SUZUKI, Minoru.
- (74) MIYOSHI, Hidekazu et al. / etc.; Toranomon Kotohira Tower, 2-8, Toranomon 1-chome, Minato-ku, Tokyo 1050001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) B23B 27/14 (2006.01)
B23B 51/00 (2006.01)
B23C 5/16 (2006.01)
C23C 16/38 (2006.01)
- (11) WO 2006/067956 (13) A1
- (21) PCT/JP2005/022343
- (22) 6 Dec/déc 2005 (06.12.2005)
- (25) ja (26) ja
- (30) 2004-371920
22 Dec/déc 2004 (22.12.2004) JP
- (30) 2004-374535
24 Dec/déc 2004 (24.12.2004) JP

- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SURFACE-COATED CUTTING TOOL
• OUTIL DE COUPE A REVETEMENT DE SURFACE
- (71) SUMITOMO ELECTRIC HARDMETAL CORP. [JP/JP]; 1-1, Koyakita 1-chome, Itami-shi, Hyogo, 6640016 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) OMORI, Naoya [JP/JP]; c/o SUMITOMO ELECTRIC HARDMETAL CORP., 1-1, Koyakita 1-chome, Itami-shi, Hyogo, 6640016 (JP). OKADA, Yoshio [JP/JP]; c/o SUMITOMO ELECTRIC HARDMETAL CORP., 1-1, Koyakita 1-chome, Itami-shi, Hyogo, 6640016 (JP). ITOH, Minoru [JP/JP]; c/o SUMITOMO ELECTRIC HARDMETAL CORP., 1-1, Koyakita 1-chome, Itami-shi, Hyogo, 6640016 (JP). TAKANASHI, Norihiro [JP/JP]; c/o SUMITOMO ELECTRIC HARDMETAL CORP., 1-1, Koyakita 1-chome, Itami-shi, Hyogo, 6640016 (JP). IMAMURA, Shinya [JP/JP]; c/o SUMITOMO ELECTRIC HARDMETAL CORP., 1-1, Koyakita 1-chome, Itami-shi, Hyogo, 6640016 (JP).
- (74) FUKAMI, Hisao et al. / etc.; Fukami Patent Office, Nakanoshima Central Tower, 22nd Floor 2-7, Nakanoshima 2-chome, Kita-ku, Osaka-shi, Osaka 5300005 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *H01M 10/40* (2006.01)
- (11) **WO 2006/067957** (13) A1
- (21) PCT/JP2005/022345
- (22) **6 Dec/déc 2005 (06.12.2005)**
- (25) ja (26) ja
- (30) 2004-372810
24 Dec/déc 2004 (24.12.2004) JP
- (30) 2004-372811
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NONAQUEOUS ELECTROLYTE FOR SECONDARY BATTERY AND SECONDARY BATTERY COMPRISING SAME
• ÉLECTROLYTE NON AQUEUX POUR BATTERIE SECONDAIRE ET BATTERIE SECONDAIRE COMPRENANT LE DIT ÉLECTROLYTE NON AQUEUX
- (71) Matsushita Electric Industrial Co., Ltd. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DEGUCHI, Masaki. MATSUI, Tooru. YOSHIZAWA, Hiroshi.
- (74) ISHII, Kazuo et al. / etc.; Kitahama-Yamamoto Building, 3-6, Kitahama 2-chome, Chuo-ku Osaka-shi, Osaka 5410041 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *C04B 35/468* (2006.01)
H01B 3/12 (2006.01)
H01G 4/12 (2006.01)
- (11) **WO 2006/067958** (13) A1
- (21) PCT/JP2005/022346
- (22) **6 Dec/déc 2005 (06.12.2005)**
- (25) ja (26) ja
- (30) 2004-373168
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DIELECTRIC CERAMIC AND MULTILAYER CERAMIC CAPACITOR
• CÉRAMIQUE DIÉLECTRIQUE ET CONDENSATEUR CÉRAMIQUE MULTICOUCHE
- (71) MURATA MANUFACTURING CO., LTD. [JP/JP]; 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) OKAMATSU, Toshihiro [JP/JP]; c/o MURATA MANUFACTURING CO., LTD., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP). HIRAMATSU, Takashi [JP/JP]; c/o MURATA MANUFACTURING CO., LTD., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP). SANO, Harunobu [JP/JP]; c/o MURATA MANUFACTURING CO., LTD., 10-1, Higashikotari 1-chome, Kyoto, 6178555 (JP).
- (74) KOSHIBA, Masaaki; Koshiba Patent Office, Nisshin Buiding, 14-22, Shiten-noji 1-chome, Tennoji-ku, Osaka-shi, Osaka 5430051 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *A61L 33/00* (2006.01)
A61M 25/00 (2006.01)
- (11) **WO 2006/067959** (13) A1
- (21) PCT/JP2005/022347
- (22) **6 Dec/déc 2005 (06.12.2005)**
- (25) ja (26) ja
- (30) 2004-370072
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MEDICAL INSTRUMENT
• INSTRUMENT MEDICAL
- (71) SHINSHU UNIVERSITY [JP/JP]; 1-1, Asahi 3-chome, Matsumoto-shi, Nagano, 3908621 (JP). MEFS KABUSHIKI KAISHA [JP/JP]; 1000-1, Aza Gentakubo, Ooaza Kurita, Nagano-shi, Nagano, 3800921 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ENDO, Morinobu [JP/JP]; 4-8, Garyu 1-chome, Suzaka-shi, Nagano, 3820028 (JP). KOYAMA, Shozo [JP/JP]; 48-2, Satoyamabe, Matsumoto-shi, Nagano, 3900221 (JP). ICHINOSE, Masao [JP/JP]; c/o MEFS KABUSHIKI KAISHA of Choei Nagano Higashi Bldg., 1000-1, aza Gentakubo, Ooaza kurita, Nagano-shi, Nagano, 3800921 (JP).
- (74) WATANUKI, Takao; Cre-A Center Bldg., 12-9, Nakagoshio 3-chome, Nagano-shi, Nagano 3800935 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *H01J 31/12* (2006.01)
H01J 29/28 (2006.01)
- (11) **WO 2006/067960** (13) A1
- (21) PCT/JP2005/022358
- (22) **6 Dec/déc 2005 (06.12.2005)**
- (25) ja (26) ja
- (30) 2004-374949
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IMAGE DISPLAY DEVICE
• DISPOSITIF D'AFFICHAGE D'IMAGE
- (71) KABUSHIKI KAISHA TOSHIBA [JP/JP]; 1-1, Shibaura 1-chome, Minato-ku, Tokyo, 1058001 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SATO, Masamitsu [JP/JP]. MURATA, Hirotaka [JP/JP].
- (74) SUZUYE, Takehiko et al. / etc.; c/o SUZUYE & SUZUYE, 1-12-9, Toranomon, Minato-ku, Tokyo 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C08L 9/00** (2006.01)
C08K 5/00 (2006.01)
A63B 37/00 (2006.01)

(11) **WO 2006/067961** (13) A1

(21) PCT/JP2005/022374

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) ja (26) ja

(30) 2004-370739
22 Dec/déc 2004 (22.12.2004) JP

(30) 2004-370740
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RUBBER COMPOSITION AND GOLF
BALL EMPLOYING THE SAME
• COMPOSITION DE CAOUTCHOUC ET
BALLE DE GOLF L'UTILISANT

(71) **UBE INDUSTRIES, LTD.** [JP/JP];
1978-96, Oaza Kogushi, Ube-shi, Yam-
aguchi, 7558633 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **OKAMOTO, Naomi** [JP/JP]; c/o Chiba
Petrochemical Factory, Ube Industries, Ltd.
8-1, Goi-Minamikaigan, Ichihara-shi, Chiba,
2908550 (JP). **ISHIGUCHI, Kouji** [JP/JP];
c/o Chiba Petrochemical Factory, Ube Indus-
tries, Ltd. 8-1, Goi-Minamikaigan, Ichihara-
shi, Chiba, 2908550 (JP).

(74) **ITAMI, Masaru** et al. / etc.; 301,
Daini-Seikoh Bldg., 2-11, Kudan-kita
4-chome, Chiyoda-ku, Tokyo, 1020073
(JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **B60K 1/04** (2006.01)
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B60R 16/02 (2006.01)

(11) **WO 2006/067962** (13) A1

(21) PCT/JP2005/022414

(22) **30 Nov/nov 2005 (30.11.2005)**

(25) en (26) en

(30) 2004-370054
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUEL CELL SYSTEM FOR VEHICLE
AND VEHICLE
• SYSTEME DE PILE A COMBUSTIBLE
POUR VEHICULE ET VEHICULE AS-
SOCIE

(71) **NISSAN MOTOR CO., LTD.** [JP/JP]; 2,
Takara-cho., Kanagawa-ku, Yokohama-shi.,
Kanagawa, 2210023 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **ASAI, Akihiro. NAKATA, Hisashi.**

(74) **MIYOSHI, Hidekazu** et al. / etc.; Tora-
nomon Kotohira Tower, 2-8, Toranomom
1-chome., Minato-ku, Tokyo, 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B32B 27/28** (2006.01)
B32B 27/32 (2006.01)
B32B 27/36 (2006.01)
B65D 65/40 (2006.01)
B65D 5/40 (2006.01)
B65D 5/42 (2006.01)

(11) **WO 2006/067963** (13) A1

(21) PCT/JP2005/022432

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) ja (26) ja

(30) 2004-374700
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MANUFACTURING
STRIP TAPE AND STRIP TAPE FOR
CONTAINER
• PROCEDE DE FABRICATION DE
BANDE ET BANDE POUR CONTE-
NANT

(71) **NIHON TETRA PAK K.K.** [JP/JP]; 6-12,
Kioicho, Chiyoda-ku Tokyo, 1028544 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **FRISK, Peter** [SE/JP]; c/o NIHON
TETRA PAK K.K., 6-12, Kioicho, Chiy-
oda-ku Tokyo, 1028544 (JP).

(74) **SHIMIZU, Shozo**; c/o Intellectual Prop-
erty Department, R & D, Nihon Tetra Pak

K.K., 755-1, JinbaUenohara, Gotenba-shi
Shizuoka, 4120047 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B32B 27/00** (2006.01)
B32B 27/36 (2006.01)

(11) **WO 2006/067964** (13) A1

(21) PCT/JP2005/022437

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) ja (26) ja

(30) 2004-369164
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYESTER RELEASE FILM FOR
HOT-PRESS MOLDING
• FILM DE DÉMOULAGE EN POLYES-
TER POUR LE MOULAGE PAR PRES-
SAGE À CHAUD

(71) **MITSUBISHI POLYESTER FILM COR-
PORATION** [JP/JP]; 2-3, Shiba 4-chome,
Minato-ku, Tokyo, 1080014 (JP).
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les États désignés sauf US)*

(72, 75) **KAWASAKI, Taishi** [JP/JP]; c/o
Central Research Laboratory, Mitsubishi
Polyester Film Corporation, 347, Inokuchi,
Maibara-shi, Shiga, 5210234 (JP). **KODA,
Toshihiro** [JP/JP]; c/o Central Research
Laboratory, Mitsubishi Polyester Film Cor-
poration, 347, Inokuchi, Maibara-shi, Shiga,
5210234 (JP). **FUJITA, Masato** [JP/JP];
c/o Central Research Laboratory, Mitsubishi
Polyester Film Corporation, 347, Inokuchi,
Maibara-shi, Shiga, 5210234 (JP).

(74) **OKADA, Kazuhiko**; Okada & Associates,
6F, Kudan Kangyoku Bldg., 10-1, Kudan-kita
1-chome, Chiyoda-ku, Tokyo, 1020073 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G06F 13/00** (2006.01)

(11) **WO 2006/067965** (13) A1

(21) PCT/JP2005/022441

(22) 7 Dec/déc 2005 (07.12.2005)

(25) ja (26) ja

(30) 2004-368261

20 Dec/déc 2004 (20.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NUISANCE E-MAIL JUDGING DEVICE, NUISANCE E-MAIL JUDGING METHOD, JUDGING PROGRAM, AND RECORDING MEDIUM

• DISPOSITIF DE JUGEMENT DES COURRIELS PARASITAIRES, PROCÉDÉ DE JUGEMENT DES COURRIELS PARASITAIRES, PROGRAMME DE JUGEMENT ET SUPPORT D'ENREGISTREMENT

(71) ISK INC. [JP/JP]; 4-1, Sakuramachi, Nagasaki-shi Nagasaki, 8500031 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(71, 72) SHIMODA, Takamasa [JP/JP]; 1-30-11, Hayama, Nagasaki-shi Nagasaki, 8528053 (JP).

(72, 75) MATSUZAKI, Kazuto [JP/JP]; 21-18, Hoyodai 1-chome, Nagasaki-shi Nagasaki, 8512216 (JP).

(74) KATO, Hisashi; Room 1102, Asaco-Hakata Bldg., 11-5, Hakataekihigashi 1-chome, Hakata-ku, Fukuoka-shi, Fukuoka 8120013 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B41J 2/06 (2006.01)

(11) WO 2006/067966 (13) A1

(21) PCT/JP2005/022442

(22) 7 Dec/déc 2005 (07.12.2005)

(25) ja (26) ja

(30) 2004-367810

20 Dec/déc 2004 (20.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIQUID EJECTION HEAD, LIQUID EJECTION DEVICE, AND LIQUID EJECTION METHOD

• TÊTE D'EJECTION DE LIQUIDE, DISPOSITIF D'EJECTION DE LIQUIDE ET PROCÉDÉ D'EJECTION DE LIQUIDE

(71) Konica Minolta Holdings, Inc. [JP/JP]; 6-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1000005 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) UENO, Nobuhiro [JP/JP]; c/o Konica Minolta Technology Center, Inc. 1 Sakura-machi, Hino-shi, Tokyo, 1918511 (JP). NISHI, Yasuo [JP/JP]; c/o Konica Minolta Technology Center, Inc. 1

Sakura-machi, Hino-shi, Tokyo, 1918511 (JP). YANATA, Atsuro [JP/JP]; c/o Konica Minolta Technology Center, Inc. 1 Sakura-machi, Hino-shi, Tokyo, 1918511 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 8/34 (2006.01)

A61K 8/39 (2006.01)

A61K 8/86 (2006.01)

A61Q 11/00 (2006.01)

(11) WO 2006/067967 (13) A1

(21) PCT/JP2005/022449

(22) 7 Dec/déc 2005 (07.12.2005)

(25) ja (26) ja

(30) 2004-374924

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIQUID COMPOSITION FOR ORAL CAVITY

• PRÉPARATION LIQUIDE POUR CAVITÉ ORALE

(71) LION CORPORATION [JP/JP]; 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MUKASA, Kazuo [JP/JP]; c/o LION CORPORATION, 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP). NISHINAGA, Eiji [JP/JP]; c/o LION CORPORATION, 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP). NOMURA, Yasuo [JP/JP]; c/o LION CORPORATION, 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP). KANNO, Hideaki [JP/JP]; c/o LION CORPORATION, 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP).

(74) KOJIMA, Takashi; GINZA OHTSUKA Bldg. 2F, 16-12, Ginza 2-chome, Chuo-ku Tokyo, 1040061 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G01S 5/14 (2006.01)

(11) WO 2006/067968 (13) A1

(21) PCT/JP2005/022458

(22) 7 Dec/déc 2005 (07.12.2005)

(25) ja (26) ja

(30) 2004-367662

20 Dec/déc 2004 (20.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ADVANCE DIRECTION MEASUREMENT DEVICE

• DISPOSITIF DE MESURE DE LA DIRECTION D'AVANCE

(71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) HATAMOTO, Satoshi.

(74) ARIGA, Gunichiro; Shinjuku Sanshin Building, 2-4-9, Yoyogi, Shibuya-ku, Tokyo, 1510053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01M 14/00 (2006.01)

H01L 31/04 (2006.01)

(11) WO 2006/067969 (13) A1

(21) PCT/JP2005/022485

(22) 7 Dec/déc 2005 (07.12.2005)

(25) ja (26) ja

(30) 2004-371703

22 Dec/déc 2004 (22.12.2004)

JP

(30) 2005-278096

26 Sep/sep 2005 (26.09.2005)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COUNTER ELECTRODE FOR PHOTOELECTRIC CONVERTER AND PHOTOELECTRIC CONVERTER

• CONVERTISSEUR PHOTOELECTRIQUE ET SA CONTRE-ELECTRODE

(71) Fujikura Ltd. [JP/JP]; 5-1, Kiba 1-chome, Kohtoh-ku, Tokyo 1358512 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) USUI, Hiroki [JP/JP]; c/o Fujikura Ltd., 5-1, Kiba 1-chome, Kohtoh-ku, Tokyo 1358512 (JP). TANABE, Nobuo [JP/JP]; c/o Fujikura Ltd., 5-1, Kiba 1-chome, Kohtoh-ku, Tokyo 1358512 (JP). MATSUI, Hiroshi [JP/JP]; c/o Fujikura Ltd., 5-1, Kiba 1-chome, Kohtoh-ku, Tokyo 1358512 (JP).

(74) **SHIGA, Masatake** et al. / etc.; 2-3-1, Yaesu, Chuo-ku, Tokyo 1048453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H05K 1/03** (2006.01)
B32B 15/082 (2006.01)
C08F 214/18 (2006.01)

(11) **WO 2006/067970** (13) A1

(21) PCT/JP2005/022494

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) ja (26) ja

(30) 2004-367710
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LAMINATE FOR FLEXIBLE PRINTED WIRING BOARDS

• STRATIFIE POUR CARTES IMPRIMEES SOUPLES

(71) **ASAHI GLASS COMPANY, LIMITED** [JP/JP]; 12-1, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1008405 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **IWASA, Tsuyoshi** [JP/JP]; c/o Asahi Glass Company, Limited, 10, Goikaigan, Ichihara-shi Chiba, 2908566 (JP). **FUNAKI, Atsushi** [JP/JP]; c/o Asahi Glass Company, Limited, 10, Goikaigan, Ichihara-shi Chiba, 2908566 (JP). **HIGUCHI, Yoshiaki** [JP/JP]; c/o Asahi Glass Company, Limited, 10, Goikaigan, Ichihara-shi Chiba, 2908566 (JP).

(74) **SENYO, Kenji** et al. / etc.; Torimoto Kogyo Bldg., 38, Kanda-Higashimatsushitacho, Chiyoda-ku, Tokyo 1010042 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 8/02** (2006.01)
H01M 8/04 (2006.01)
H01M 8/24 (2006.01)

(11) **WO 2006/067971** (13) A2

(21) PCT/JP2005/022511

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) en (26) en

(30) 2004-368704
21 Dec/déc 2004 (21.12.2004) JP

(30) 2005-128453
26 Apr/avr 2005 (26.04.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STARTUP METHOD FOR FUEL CELL STACK STRUCTURE, TEMPERATURE CONTROL METHOD FOR FUEL CELL STACK STRUCTURE, AND FUEL CELL STACK STRUCTURE

• PROCEDE DE DEMARRAGE POUR UNE STRUCTURE DE PILE A COMBUSTIBLE, PROCEDE DE COMMANDE DE LA TEMPERATURE POUR UNE STRUCTURE DE PILE A COMBUSTIBLE ET STRUCTURE DE PILE A COMBUSTIBLE

(71) **NISSAN MOTOR CO., LTD.** [JP/JP]; 2, Takara-cho., Kanagawa-ku., Yokohama-shi., Kanagawa, 2210023 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **IBUKA, Shigeo. KUSHIBIKI, Keiko. FUJIWARA, Souichi.**

(74) **MIYOSHI, Hidekazu** et al. / etc.; Toranomon Kotohira Tower, 2-8, Toranomon 1-chome., Minato-ku, Tokyo, 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04J 11/00** (2006.01)
H03M 13/27 (2006.01)

(11) **WO 2006/067972** (13) A1

(21) PCT/JP2005/022570

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) ja (26) ja

(30) 2004-369683
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERLEAVE APPARATUS AND INTERLEAVE METHOD

• APPAREIL D'ENTRELACEMENT ET PROCEDE D'ENTRELACEMENT

(71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi Osaka, 5718501 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NAKA, Katsuyoshi. IMAMURA, Daichi. IMAI, Tomohiro. YAMAZAKI, Junya.**

(74) **WASHIDA, Kimihito**; 5th Floor, Shintoshicenter Bldg., 24-1, Tsurumaki 1-chome, Tama-shi, Tokyo 2060034 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/66** (2006.01)
H04L 12/56 (2006.01)
G06F 21/20 (2006.01)

(11) **WO 2006/067973** (13) A1

(21) PCT/JP2005/022573

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) ja (26) ja

(30) 2004-372231
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACCESS CONTROLLER
• CONTROLEUR D'ACCES

(71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
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(72, 75) **KAMIKURA, Atsushi. TAMURA, Tomofumi. IIDA, Kenichiro. HASHIMOTO, Yuji. IINO, Satoshi.**

(74) **WASHIDA, Kimihito**; 5th Floor, Shintoshicenter Bldg., 24-1, Tsurumaki 1-chome, Tama-shi, Tokyo 2060034 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60L 13/04** (2006.01)
B61B 13/08 (2006.01)
B61F 3/00 (2006.01)
B65G 49/00 (2006.01)
B65G 49/07 (2006.01)
B65G 54/02 (2006.01)
H01L 21/677 (2006.01)

(11) **WO 2006/067974** (13) A1

(21) PCT/JP2005/022577

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) ja (26) ja

(30) 2004-368136
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NON-CONTACT CONVEY DEVICE BY SUPERCONDUCTING MAGNETIC LEVITATION

• DISPOSITIF DE TRANSPORT SANS CONTACT PAR LEVITATION MAGNETIQUE SUPRACONDUCTRICE

(71) Kyushu Institute of Technology [JP/JP]; 1-1, Sensui-cho, Tobata-ku, Kitakyushu-shi, Fukuoka, 8048550 (JP).

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(72, 75) KOMORI, Mochimitsu [JP/JP]; c/o Kyushu Institute of Technology, 1-1, Sensui-cho, Tobata-ku, Kitakyushu-shi, Fukuoka, 8048550 (JP).

(74) NAKAMAE, Fujio; Nakamae International Patent Office, Room 401, Kansan Bldg., 13-23, Asano 2-chome, Kokurakita-ku, Kitakyushu-shi, Fukuoka, 8028691 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H02P 7/29 (2006.01)

(11) WO 2006/067975 (13) A1

(21) PCT/JP2005/022627

(22) 9 Dec/déc 2005 (09.12.2005)

(25) ja (26) ja

(30) 2004-372244

22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOTOR DRIVE AND COOLER EMPLOYING IT

• ENTRAÎNEMENT PAR MOTEUR ET RÉFROIDISSEUR EMPLOYANT CE-LUI-CI

(71) ROHM CO., LTD [JP/JP]; 21, Saiin Mizosaki-Cho, Ukyo-ku, Kyoto-shi Kyoto, 6158585 (JP).

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(72, 75) MIYAJIMA, Satoshi [JP/JP]; c/o Rohm Co., Ltd., 21, Saiin Mizosaki-Cho, Ukyo-ku, Kyoto-shi Kyoto, 6158585 (JP).

(74) MORISHITA, Sakaki; 2-11-12 Ebisu-Nishi, Shibuya-ku Tokyo, 1500021 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07D 401/14 (2006.01)

C07D 403/14 (2006.01)

C09K 11/06 (2006.01)

H01L 51/50 (2006.01)

(11) WO 2006/067976 (13) A1

(21) PCT/JP2005/022635

(22) 9 Dec/déc 2005 (09.12.2005)

(25) ja (26) ja

(30) 2004-373981

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ORGANIC COMPOUND, CHARGE-TRANSPORTING MATERIAL, AND ORGANIC ELECTROLUMINESCENT ELEMENT

• COMPOSÉ ORGANIQUE, MATÉRIAU DE TRANSPORT DE CHARGES, ET ÉLÉMENT ORGANIQUE ÉLECTROLUMINESCENT

(71) PIONEER CORPORATION [JP/JP]; 4-1, Meguro 1-chome, Meguro-ku, Tokyo, 1538654 (JP). Mitsubishi Chemical Corporation [JP/JP]; 33-8, Shiba 5-chome, Minato-ku, Tokyo, 1080014 (JP).

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(72, 75) YABE, Masayoshi [JP/JP]; c/o Mitsubishi Chemical Group Science and Technology Research Center, Inc., 1000, Kamoshida-cho, Aoba-ku, Yokohama-shi, Kanagawa, 2278502 (JP). SATO, Hideki [JP/JP]; c/o Mitsubishi Chemical Group Science and Technology Research Center, Inc., 1000, Kamoshida-cho, Aoba-ku, Yokohama-shi, Kanagawa, 2278502 (JP).

(74) SHIGENO, Tsuyoshi; Nissin bldg., 9F, 5-10, Shinjuku 2-chome, ShinjukuNku, Tokyo, 1600022 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G01N 15/06 (2006.01)

(11) WO 2006/067977 (13) A1

(21) PCT/JP2005/022637

(22) 9 Dec/déc 2005 (09.12.2005)

(25) ja (26) ja

(30) 2004-368658

21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PARTICLE COUNTER

• COMPTEUR DE PARTICULES

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(72, 75) NAKAJIMA, Yasutaka [JP/JP]; c/o RION CO., LTD., 20-41, Higashi-Motomachi 3-chome, Kokubunji-shi, Tokyo, 1858533 (JP). MATSUDA, Tomonobu [JP/JP]; c/o RION CO., LTD., 20-41, Higashi-Motomachi 3-chome, Kokubunji-shi, Tokyo, 1858533 (JP).

(74) KOYAMA, Yuu; Shuwa Kioicho TBR Bldg., Suite 922, 5-7, Kojimachi, Chiyoda-ku, Tokyo, 1020083 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C08J 5/18 (2006.01)

C08L 67/00 (2006.01)

(11) WO 2006/067978 (13) A1

(21) PCT/JP2005/022652

(22) 9 Dec/déc 2005 (09.12.2005)

(25) ja (26) ja

(30) 2004-367481

20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL BIAXIALLY ORIENTED POLYESTER FILM

• FILM DE POLYESTER OPTIQUE BI-ORIENTÉ

(71) MITSUBISHI POLYESTER FILM CORPORATION [JP/JP]; 2-3, Shiba 4-chome, Minato-ku, Tokyo, 1080014 (JP).

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(72, 75) SATO, Yoshinori [JP/JP]; c/o Central Research Laboratory, Mitsubishi Polyester Film Corporation, 347, Inokuchi, Maibara-shi, Shiga, 5210234 (JP). FURUYA, Ken [JP/JP]; c/o Central Research Laboratory, Mitsubishi Polyester Film Corporation, 347, Inokuchi, Maibara-shi, Shiga, 5210234 (JP).

(74) OKADA, Kazuhiko; Okada & Associates, 6F, Kudan Kangyou Bldg., 10-1, Kudan-kita 1-chome, Chiyoda-ku, Tokyo 1020073 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 2/10** (2006.01)

H01G 9/08 (2006.01)

H01G 9/12 (2006.01)

H01G 9/155 (2006.01)

H01M 2/12 (2006.01)

(11) **WO 2006/067979** (13) A1

(21) PCT/JP2005/022654

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) ja (26) ja

(30) 2004-369399

21 Dec/déc 2004 (21.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CASE FOR FILM JACKET ELECTRIC DEVICE

• BOITIER POUR DISPOSITIF ELECTRIQUE A ENVELOPPE PAR FILM

(71) **NEC LAMILION ENERGY, LTD.** [JP/JP]; 1120, Shimokuzawa, Sagamihara-shi, Kanagawa, 2291198 (JP).

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(72, 75) **KANAI, Takeshi** [JP/JP]; c/o NEC Lamilion Energy, Ltd., 1120, Shimokuzawa, Sagamihara-shi, Kanagawa 2291198 (JP).

(74) **MIYAZAKI, Teruo** et al. / etc.; 8th Floor, 16th Kowa Bldg., 9-20, Akasaka 1-chome, Minato-ku, Tokyo 1070052 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16D 13/52** (2006.01)

F16D 13/71 (2006.01)

F16D 23/14 (2006.01)

(11) **WO 2006/067980** (13) A1

(21) PCT/JP2005/022673

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) ja (26) ja

(30) 2004-367292

20 Dec/déc 2004 (20.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CLUTCH DEVICE FOR MOTORCYCLE

• DISPOSITIF D'EMBRAYAGE POUR MOTOCYCLE

(71) **EXEDY CORPORATION** [JP/JP]; 1-1, Kidamotomiya 1-chome, Neyagawa-shi, Osaka, 5728570 (JP).

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(72, 75) **IMANISHI, Yoshio** [JP/JP]; c/o EXEDY CORPORATION 1-1, Kidamotomiya 1-chome, Neyagawa-shi, Osaka, 5728570 (JP).

(74) **SHINJYU GLOBAL IP**; South Forest Bldg., 1-4-19, Minamimori-machi, Kita-ku, Osaka-shi, Osaka 530-0054 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/067981** (13) A1

(21) PCT/JP2005/022677

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) ja (26) ja

(30) 2004-373043

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • E-MAIL TRANSMISSION TERMINAL AND E-MAIL SYSTEM

• TERMINAL DE TRANSMISSION DE COURRIER ELECTRONIQUE ET SYSTEME DE COURRIER ELECTRONIQUE

(71) **MEGACHIPS LSI SOLUTIONS Inc.** [JP/JP]; 1-6 Miyahara 4-chome, Yodogawa-ku, Osaka-shi, Osaka 5320003 (JP).

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(72, 75) **TANAKA, Motoyasu** [JP/JP]; c/o MEGACHIPS LSI SOLUTIONS Inc., 1-6 Miyahara 4-chome, Yodogawa-ku, Osaka-shi, Osaka 5320003 (JP). **NARA, Yusuke** [JP/JP]; c/o MEGACHIPS LSI SOLUTIONS Inc., 1-6 Miyahara 4-chome, Yodogawa-ku, Osaka-shi, Osaka 5320003 (JP).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07C 68/06** (2006.01)

C07C 69/96 (2006.01)

C07B 61/00 (2006.01)

(11) **WO 2006/067982** (13) A1

(21) PCT/JP2005/022683

(22) **9 Dec/déc 2005 (09.12.2005)**

(25) ja (26) ja

(30) 2004-373401

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR PRODUCING AROMATIC CARBONATE

• PROCEDE DE FABRICATION DE CARBONATE AROMATIQUE

(71) **Asahi Kasei Chemicals Corporation** [JP/JP]; 1-2, Yuraku-cho 1-chome, Chiyoda-ku, Tokyo 1008440 (JP).

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(72, 75) **MIYAKE, Nobuhisa** [JP/JP]; 1-2, Yuraku-cho 1-chome, Chiyoda-ku, Tokyo 1008440 (JP).

(74) **INABA, Yoshiyuki** et al. / etc.; TMI ASSOCIATES 23rd Floor, Roppongi Hills Mori Tower, 6-10-1, Roppongi, Minato-ku, Tokyo 1066123 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B05B 5/16** (2006.01)

B05B 5/025 (2006.01)

B05B 5/08 (2006.01)

B05B 12/14 (2006.01)

(11) **WO 2006/067983** (13) A1

(21) PCT/JP2005/022704

(22) **5 Dec/déc 2005 (05.12.2005)**

(25) ja (26) ja

(30) 2004-371655

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTROSTATIC SPRAY COATER

• APPAREIL D'ENDUCTION PAR PULVERISATION ELECTROSTATIQUE

(71) **ABB K.K.** [JP/JP]; 26-1, Sakuragaokacho, Shibuya-ku, Tokyo 150-8512 (JP).

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(72, 75) SAITOU, Shigeo [JP/JP]; c/o ABB K.K., 26-1, Sakuragaokacho, Shibuya-ku, Tokyo 150-8512 (JP). MIYAMOTO, Yukinori [JP/JP]; c/o ABB K.K., 26-1, Sakuragaokacho, Shibuya-ku, Tokyo 150-8512 (JP).

(74) HIROSE, Kazuhiko; 4F., HAP Nishishinjuku Bldg., 1-2, Nishishinjuku 3-chome, Shinjuku-ku, Tokyo 160-0023 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01L 31/042 (2006.01)

(11) WO 2006/067984 (13) A1

(21) PCT/JP2005/022740

(22) 12 Dec/déc 2005 (12.12.2005)

(25) ja (26) ja

(30) 2004-368985
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SHEET MEMBER FOR SOLAR CELL
• ELEMENT EN FEUILLE POUR CELLULES SOLAIRES

(71) TOYO ALUMINIUM KABUSHIKI KAISHA [JP/JP]; 6-8, Kyutaro-machi 3-Chome, Chuo-ku, Osaka-shi, Osaka, 5410056 (JP).
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(72, 75) YASUKAWA, Hidenori [JP/JP]; c/o TOYO ALUMINIUM KABUSHIKI KAISHA, 6-8, Kyutaro-machi 3-Chome, Chuo-ku, Osaka-shi, Osaka, 5410056 (JP). WATANABE, Masateru [JP/JP]; c/o TOYO ALUMINIUM KABUSHIKI KAISHA, 6-8, Kyutaro-machi 3-Chome, Chuo-ku, Osaka-shi, Osaka, 5410056 (JP). HOSAKA, Makoto [JP/JP]; c/o TOYO ALUMINIUM KABUSHIKI KAISHA, 6-8, Kyutaro-machi 3-Chome, Chuo-ku, Osaka-shi, Osaka, 5410056 (JP). SAKAMOTO, Hiroyuki [JP/JP]; c/o TOYO ALUMINIUM KABUSHIKI KAISHA, 6-8, Kyutaro-machi 3-Chome, Chuo-ku, Osaka-shi, Osaka, 5410056 (JP).

(74) KODA, Kazuyuki; 208-B, Yao-minami Garden Terrace, 84-2, Wakabayashi-cho 1-Chome, Yao-shi, Osaka 5810038 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07H 17/06 (2006.01)

A23L 1/30 (2006.01)

A61K 8/49 (2006.01)

A61K 8/60 (2006.01)

A61K 31/7048 (2006.01)

A61K 36/18 (2006.01)

A61P 3/10 (2006.01)

A61P 17/18 (2006.01)

A61P 43/00 (2006.01)

C09K 15/08 (2006.01)

(11) WO 2006/067985 (13) A1

(21) PCT/JP2005/022755

(22) 12 Dec/déc 2005 (12.12.2005)

(25) ja (26) ja

(30) 2004-372266
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL POLYPHENOL GLYCOSIDE DERIVED FROM ACEROLA
• NOUVEAU GLYCOSIDE POLYPHENOLIQUE DERIVE DE L'ACEROLA

(71) NICHIREI BIOSCIENCES INC. [JP/JP]; 6-19-20, Tsukiji, Chuo-ku, Tokyo 1048402 (JP).
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(72, 75) KAWAGUCHI, Masakazu [JP/JP]; c/o Bioscience Research & Development Center, Nichirei Biosciences Inc., 1-52-14, Kumegawa-cho, Higashimurayama-shi, Tokyo 1890003 (JP). NAGAMINE, Kenichi [JP/JP]; c/o Bioscience Research & Development Center, Nichirei Biosciences Inc., 1-52-14, Kumegawa-cho, Higashimurayama-shi, Tokyo 1890003 (JP).

(74) HIRAKI, Yusuke et al. / etc.; Kamiya-cho MT Bldg. 19F, 3-20, Toranomom 4-chome, Minato-ku, Tokyo 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01L 35/08 (2006.01)

H01L 35/14 (2006.01)

H01L 35/30 (2006.01)

H02N 11/00 (2006.01)

(11) WO 2006/067986 (13) A1

(21) PCT/JP2005/022759

(22) 12 Dec/déc 2005 (12.12.2005)

(25) ja (26) ja

(30) 2004-367790
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERMOELECTRIC CONVERSION MODULE, HEAT EXCHANGER USING SAME, AND THERMOELECTRIC POWER GENERATING SYSTEM

• MODULE DE CONVERSION THERMOELECTRIQUE, ECHANGEUR DE CHALEUR UTILISANT CELUI-CI ET SYSTEME DE GENERATION D'ENERGIE THERMOELECTRIQUE

(71) KABUSHIKI KAISHA TOSHIBA [JP/JP]; 1-1, Shibaura 1-chome, Minato-ku Tokyo, 1058001 (JP). TOSHIBA MATERIALS CO., LTD. [JP/JP]; 8, Shinsugita-cho, Isogo-ku, Yokohama-shi Kanagawa, 2358522 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HIRONO, Shinsuke [JP/JP]; c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome, Minato-ku, Tokyo 1058001 (JP). NABA, Takayuki [JP/JP]; c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome, Minato-ku, Tokyo 1058001 (JP). OKAMURA, Masami [JP/JP]; c/o Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura 1-chome, Minato-ku, Tokyo 1058001 (JP).

(74) SUYAMA, Saichi; Kanda Higashiyama Bldg., 1, Kandata-cho 2-chome, Chiyoda-ku Tokyo, 1010046 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C08B 37/08 (2006.01)

A61K 8/73 (2006.01)

C08J 3/075 (2006.01)

B01J 13/00 (2006.01)

(11) WO 2006/067987 (13) A1

(21) PCT/JP2005/022764

(22) 12 Dec/déc 2005 (12.12.2005)

(25) ja (26) ja

(30) 2004-369515
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NEUTRAL CHITOSAN HYDROGEL AND METHOD FOR PRODUCING SAME

• HYDROGEL DE CHITOSANE NEUTRE ET PROCEDE POUR LE PRODUIRE

(71) A SCHOOL CORPORATION KANSAI UNIVERSITY [JP/JP]; 3-35, Yamate-cho 3-chome, Suita-shi, Osaka 5648680 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TOKURA, Seichi** [JP/JP]; c/o A SCHOOL CORPORATION KANSAI UNIVERSITY, 3-35, Yamate-cho 3-chome, Suita-shi, Osaka 5648680 (JP). **TAMURA, Hiroshi** [JP/JP]; c/o Faculty of Engineering, A SCHOOL CORPORATION KANSAI UNIVERSITY, 3-35, Yamate-cho 3-chome, Suita-shi, Osaka 5648680 (JP).

(74) **KAWAMIYA, Osamu** et al. / etc.; AOYAMA & PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka 5400001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G10L 19/02** (2006.01)
H03M 7/30 (2006.01)

(11) **WO 2006/067988** (13) A1

(21) PCT/JP2005/022771

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) ja (26) ja

(30) 2004-371609

22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MPEG AUDIO DECODING METHOD
• PROCEDE DE DECODAGE AUDIO MPEG

(71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KAKUNO, Hideyuki. SUEYOSHI, Masahiro. NISHIO, Kosuke.**

(74) **MAEDA, Hiroshi** et al. / etc.; Osaka-Marubeni Bldg., 5-7, Hommachi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-0053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06K 19/077** (2006.01)
G06K 19/07 (2006.01)
H01F 17/04 (2006.01)

H01F 27/00 (2006.01)

H01Q 1/38 (2006.01)

H01F 1/20 (2006.01)

(11) **WO 2006/067989** (13) A1

(21) PCT/JP2005/022782

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) ja (26) ja

(30) 2004-368091

20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NONCONTACT DATA RECEIVER/TRANSMITTER
• EMETTEUR/RECEPTEUR DE DONNEES SANS CONTACT

(71) **TOPPAN FORMS CO., LTD.** [JP/JP]; 1-7-3, Higashi-Shimbashi, Minato-ku, Tokyo 1058311 (JP). **Aica Kogyo Company, Limited** [JP/JP]; 2288, Nishihorie, Kiyosu-shi, Aichi 4520917 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KAGAYA, Hitoshi** [JP/JP]; c/o TOPPAN FORMS CO., LTD., 1-7-3, Higashi-Shimbashi, Minato-ku, Tokyo 1058311 (JP). **IDE, Yoshiaki** [JP/JP]; c/o TOPPAN FORMS CO., LTD., 1-7-3, Higashi-Shimbashi, Minato-ku, Tokyo 1058311 (JP). **YAMAKAMI, Takeshi** [JP/JP]; c/o TOPPAN FORMS CO., LTD., 1-7-3, Higashi-Shimbashi, Minato-ku, Tokyo 1058311 (JP). **EBIHARA, Kenji** [JP/JP]; c/o Aica Kogyo Company, Limited, 24, Fukami, Kamikayatsu, Jimokujicho, Ama-gun, Aichi 4901112 (JP). **WAKE, Shutaro** [JP/JP]; c/o Aica Kogyo Company, Limited, 24, Fukami, Kamikayatsu, Jimokujicho, Ama-gun, Aichi 4901112 (JP).

(74) **SHIGA, Masatake** et al. / etc.; 2-3-1, Yaesu, Chuo-ku, Tokyo 1048453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B22C 9/04** (2006.01)

(11) **WO 2006/067990** (13) A1

(21) PCT/JP2005/022785

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) ja (26) ja

(30) 2004-372877

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR PRODUCING CAST METAL ACCORDING TO EVAPORATIVE PATTERN CASTING

• PROCEDE POUR FABRIQUER UN METAL COULE SELON UN COULAGE A MODELE EVAPORATIF

(71) **SINTOKOGIO, LTD.** [JP/JP]; 28-12, Meieki 3-chome, Nakamura-ku Nagoya-shi Aichi, 4500002 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HIRUKAWA, Ryoji** [JP/JP]; c/o Miekatankogyo, Co. Ltd. 1424-1 Oaza Takamatsu, Kawagoe-cho, Mie-gun Mie, 5108121 (JP). **KATO, Tatsuhiko** [JP/JP]; c/o Shintokogio, Ltd. 28-12, Meieki 3-chome, Nakamura-ku, Nagoya-shi Aichi, 4500002 (JP). **GOKA, Masahito** [JP/JP]; c/o Hitachi Metals, Ltd. 5F, Sea-burns N, 2-1, Shibaura 1-chome, Minato-ku Tokyo, 1050023 (JP).

(74) **YAMASAKI, Yukuzo** et al. / etc.; Yamasaki & Partners, Sogo Nagatacho Bldg. 8F, 11-28, Nagatacho 1-chome, Chiyoda-ku, Tokyo 1000014 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B22D 27/20** (2006.01)

B22C 9/02 (2006.01)

B22D 1/00 (2006.01)

(11) **WO 2006/067991** (13) A1

(21) PCT/JP2005/022786

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) ja (26) ja

(30) 2004-372907

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING FERRITIC CASTINGS OF DUCTILE CAST IRON

• PROCEDE DE PRODUCTION DE PIECES COULEES FERRITIQUES EN FONTE DUCTILE

(71) **SINTOKOGIO, LTD.** [JP/JP]; 28-12, Meieki 3-chome, Nakamura-ku Nagoya-shi Aichi, 4500002 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HIRUKAWA, Ryoji** [JP/JP]; c/o Miekatankogyo, Co. Ltd. 1424-1 Oaza Takamatsu, Kawagoe-cho, Mie-gun Mie, 5108121 (JP). **KATO, Tatsuhiko** [JP/JP]; c/o Shintokogio, Ltd. 28-12, Meieki 3-chome, Nakamura-ku, Nagoya-shi Aichi, 4500002 (JP). **GOKA, Masahito** [JP/JP]; c/o Hitachi Metals, Ltd. 5F, Sea-burns N, 2-1, Shibaura 1-chome, Minato-ku Tokyo, 1050023 (JP).

(74) **YAMASAKI, Yukuzo** et al. / etc.; Yamasaki & Partners, Sogo Nagatacho Bldg. 8F, 11-28, Nagatacho 1-chome, Chiyoda-ku, Tokyo, 1000014 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE

- GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A61F 13/49** (2006.01)
A61F 5/44 (2006.01)
A61F 13/15 (2006.01)
A61F 13/49A (2006.01)
A61F 13/51A (2006.01)
- (11) **WO 2006/067992** (13) A1
- (21) PCT/JP2005/022787
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) ja (26) ja
- (30) 2004-370105
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DISPOSABLE WEARING ARTICLE
• GARNITURE JETABLE
- (71) **UNI-CHARM CO., LTD.** [JP/JP]; 182, Shi-
mobun, Kinsei-cho, Shikokuchuo-shi, Ehime,
7990111 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **SUZUKI, Sachiyo** [JP/JP]; c/o Techni-
cal Center, UNI-CHARM CO., LTD., 1531-7,
Wadahama, Toyohama-cho, Kanonji-shi, Ka-
gawa, 7691602 (JP). **MISHIMA, Yoshitaka**
[JP/JP]; c/o Technical Center, UNI-CHARM
CO., LTD., 1531-7, Wadahama, Toyohama-
cho, Kanonji-shi, Kagawa, 7691602 (JP).
- (74) **SHIRAHAMA, Yoshiharu**; Toranomon
Ohtori Bldg., 4-3, Toranomon 1-chome, Mi-
nato-ku, Tokyo 1050001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **B01D 1/00** (2006.01)
C08G 85/00 (2006.01)
- (11) **WO 2006/067993** (13) A1
- (21) PCT/JP2005/022795
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) ja (26) ja
- (30) 2004-367636
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • INDUSTRIAL EVAPORATOR
• EVAPORATEUR INDUSTRIEL
- (71) **Asahi Kasei Chemicals Corporation**
[JP/JP]; 1-2, Yuraku-cho 1-chome, Chi-
yoda-ku, Tokyo, 1008440 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **FUKUOKA, Shinsuke** [JP/JP]; 1-2,
Yuraku-cho 1-chome, Chiyoda-ku, Tokyo,
1008440 (JP). **HACHIYA, Hiroshi** [JP/JP];
1-2, Yuraku-cho 1-chome, Chiyoda-ku,
Tokyo, 1008440 (JP). **MATSUZAKI,
Kazuhiko** [JP/JP]; 1-2, Yuraku-cho 1-chome,
Chiyoda-ku, Tokyo, 1008440 (JP).
- (74) **INABA, Yoshiyuki** et al. / etc.; TMI AS-
SOCIATES 23rd Floor, Roppongi Hills Mori
Tower, 6-10-1, Roppongi, Minato-ku, Tokyo,
1066123 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C08G 85/00** (2006.01)
B01D 1/00 (2006.01)
C08F 6/28 (2006.01)
C08G 63/90 (2006.01)
C08G 64/30 (2006.01)
C08G 69/46 (2006.01)
- (11) **WO 2006/067994** (13) A1
- (21) PCT/JP2005/022796
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) ja (26) ja
- (30) 2004-367637
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INDUSTRIAL CONTINUOUS EVAPO-
RATION APPARATUS
• EVAPORATEUR INDUSTRIEL FONC-
TIONNANT EN CONTINU
- (71) **Asahi Kasei Chemicals Corporation**
[JP/JP]; 1-2, Yuraku-cho 1-chome, Chi-
yoda-ku, Tokyo, 1008440 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **FUKUOKA, Shinsuke** [JP/JP]; 1-2,
Yuraku-cho 1-chome, Chiyoda-ku, Tokyo,
1008440 (JP). **HACHIYA, Hiroshi** [JP/JP];
1-2, Yuraku-cho 1-chome, Chiyoda-ku,
Tokyo, 1008440 (JP). **MATSUZAKI,
Kazuhiko** [JP/JP]; 1-2, Yuraku-cho 1-chome,
Chiyoda-ku, Tokyo, 1008440 (JP).
- (74) **INABA, Yoshiyuki** et al. / etc.; TMI AS-
SOCIATES 23rd Floor, Roppongi Hills Mori
Tower, 6-10-1, Roppongi, Minato-ku, Tokyo,
1066123 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH

- GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C23C 16/44** (2006.01)
H01L 21/3205 (2006.01)
H01L 21/285 (2006.01)
- (11) **WO 2006/067995** (13) A1
- (21) PCT/JP2005/022800
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) ja (26) ja
- (30) 2004-367789
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FILM-FORMING METHOD AND
RECORDING MEDIUM
• PROCEDE DE FORMATION DE FILM
ET SUPPORT D'ENREGISTREMENT
- (71) **TOKYO ELECTRON LIMITED** [JP/JP];
3-6, Akasaka 5-Chome, Minato-Ku, Tokyo,
1078481 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **ISHIZAKA, Tadahiro** [JP/US]; c/o
TEL TECHNOLOGY CENTER, AMER-
ICA, LLC, Nanofab 300 South 255 Fuller
Road, Albany, New York, 12203 (US).
GOMI, Atsushi [JP/US]; c/o TEL TECH-
NOLOGY CENTER, AMERICA, LLC,
Nanofab 300 South 255 Fuller Road, Albany,
New York, 12203 (US). **WAKABAYASHI,
Satoshi** [JP/JP]; c/o TOKYO ELECTRON
AT LIMITED, 650, Mitsuzawa, Hosaka-Cho,
Nirasaki-Shi, Yamanashi, 4070192 (JP).
- (74) **ITOH, Tadahiko**; 32nd Floor, Yebisu Gar-
den Place Tower, 20-3, Ebisu 4-chome,
Shibuya-Ku, Tokyo 1506032 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **F16C 33/14** (2006.01)
B41J 2/01 (2006.01)
F16C 17/10 (2006.01)
- (11) **WO 2006/067996** (13) A1
- (21) PCT/JP2005/022804
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) ja (26) ja

- (30) 2004-369850
21 Dec/déc 2004 (21.12.2004) JP
- (30) 2005-024141
31 Jan/jan 2005 (31.01.2005) JP
- (30) 2005-030758
7 Feb/fév 2005 (07.02.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR FORMING DYNAMIC PRESSURE GENERATING SECTION
• PROCEDE DE FORMATION D'UNE PARTIE GENERATRICE DE PRESSION DYNAMIQUE
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (54) • ENGAGEMENT MEMBER FOR DISPLAY DEVICE
• ELEMENT D'ENGAGEMENT POUR DISPOSITIF D'AFFICHAGE
- (71) SUGATSUNE KOGYO CO., LTD. [JP/JP]; 8-11, Higashikanda 1-chome, Chiyoda-ku, Tokyo, 1018633 (JP).
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- (54) • METHOD FOR MANUFACTURING LENS WITH BUILT-IN HOLOGRAM DEVICE
• PROCEDE POUR FABRIQUER UNE LENTILLE AVEC UN DISPOSITIF D'HOLOGRAMME INTEGRE
- (71) Konica Minolta Photo Imaging, Inc. [JP/JP]; 26-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 1630512 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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• CORPS EMPILÉ POUR SUBSTRAT COF, PROCÉDÉ DE FABRICATION DUDIT CORPS EMPILÉ POUR SUBSTRAT COF ET RUBAN PORTEUR DE FILM COF CONSTITUÉ EN UTILISANT LEDIT CORPS EMPILÉ POUR SUBSTRAT COF
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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• PRÉPARATION CONTENANT DE LA SOIE HYDROLYSÉE POUR CAVITÉ ORALE
- (71) LION CORPORATION [JP/JP]; 3-7, Honjo 1-chome, Sumida-ku, Tokyo, 1308644 (JP).
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- (72, 75) FUKUDA, Yasushi [JP/JP]; c/o LION CORPORATION, 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP). SAITO, Kouichi [JP/JP]; c/o LION CORPORATION, 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (54) • METHOD AND SYSTEM FOR RECOVERING WATER-SOLUBLE ORGANIC MATTER
• MÉTHODE ET SYSTÈME DE RÉCUPÉRATION DE MATIÈRE ORGANIQUE HYDROSOLUBLE
- (71) TOHOKU UNIVERSITY [JP/JP]; 1-1, Katahira 2-chome, Aoba-ku, Sendai-shi, Miyagi, 9808577 (JP). STELLA CHEMIFA CORPORATION [JP/JP]; NM Plaza Midosuji, 3-6-3, Awajimachi, Chuo-ku, Osaka-shi, Osaka, 5410047 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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C07C 29/86 (2006.01)
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• PROCÉDÉ DE RÉCUPÉRATION D'UNE SUBSTANCE ORGANIQUE SOLUBLE DANS L'EAU ET SYSTÈME DE RÉCUPÉRATION
- (71) TOHOKU UNIVERSITY [JP/JP]; 1-1, Katahira 2-chome, Aoba-ku, Sendai-shi, Miyagi, 9808577 (JP). STELLA CHEMIFA CORPORATION [JP/JP]; NM Plaza Midosuji, 3-6-3, Awajimachi, Chuo-ku, Osaka-shi, Osaka, 5410047 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (54) • WESTERN-STYLE TOILET FACILITY
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- (71) INAX CORPORATION [JP/JP]; 5-1, Koichonmachi, Tokoname-shi, Aichi, 4790838 (JP).
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- (72, 75) SHIRAI, Yasuhiro [JP/JP]; c/o INAX CORPORATION, 5-1, Koichonmachi, Tokoname-shi, Aichi, 4790838 (JP).
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B65G 13/00 (2006.01)
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- (71, 72) FUJI, Shinichiro [JP/JP]; 1-20-17, Tago, Miyagino-ku, Sendai-shi, Miyagi, 9830021 (JP).
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- (71) AISIN SEIKI KABUSHIKI KAISHA [JP/JP]; 1, Asahi-machi 2-chome, Kariya-shi, Aichi, 4488650 (JP). TOYOTA JIDOSHA KABUSHIKI KAISHA [JP/JP]; 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). AISIN TAKAOKA CO., LTD. [JP/JP]; 1, Tennoh, Takaokashin-machi, Toyota-shi, Aichi, 4738501 (JP). TOYODA IRON WORKS CO., LTD. [JP/JP]; 50, Hosoya-cho 4-chome, Toyota-shi, Aichi, 4718507 (JP).
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- (72, 75) IKETO, Masakazu [JP/JP]; c/o AISIN SEIKI KABUSHIKI KAISHA, 1, Asahi-machi 2-chome, Kariya-shi, Aichi, 4488650 (JP). TERAZAWA, Masao [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). MASHIO, Shunji [JP/JP]; c/o AISIN TAKAOKA CO., LTD., 1, Tennoh, Takaokashin-machi, Toyota-shi, Aichi, 4738501 (JP). KANO, Mitsutoshi [JP/JP]; c/o TOYODA IRON WORKS CO., LTD., 50, Hosoya-cho 4-chome, Toyota-shi, Aichi, 4718507 (JP). TAKAGI, Katsutoshi [JP/JP]; c/o TOYODA IRON WORKS CO., LTD., 50, Hosoya-cho 4-chome, Toyota-shi, Aichi, 4718507 (JP).
- (74) ONDA, Hironori; 12-1, Ohmiya-cho 2-chome, Gifu-shi, Gifu, 5008731 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C08J 9/12** (2006.01)
B32B 5/18 (2006.01)
- (11) **WO 2006/068009** (13) A1
- (21) PCT/JP2005/022858
- (22) **13 Dec/déc 2005 (13.12.2005)**

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- (30) 2004-373270
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • THERMOPLASTIC RESIN FOAM
• MOUSSE DE RESINE THERMOPLASTIQUE
- (71) THE FURUKAWA ELECTRIC CO., LTD [JP/JP]; 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MASUDA, Kohji [JP/JP]; c/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP). ITO, Masayasu [JP/JP]; c/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP). INAMORI, Kojiro [JP/JP]; c/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP). YOSHIDA, Naoki [JP/JP]; c/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP). KAWAKAMI, Michiaki [JP/JP]; c/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP). YAMAZAKI, Hiroyuki [JP/JP]; c/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP). MIYAGI, Hidehumi [JP/JP]; c/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP). KIM, Yong Hoon [KR/JP]; c/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP).
- (74) NAKAO, Shunsuke et al. / etc.; c/o Nakao & Ito Patent Office, 3-5, Uchikanda 1-chome, Chiyoda-ku, Tokyo 1010047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) C09D 11/00 (2006.01)
B41J 2/01 (2006.01)
B41M 5/00 (2006.01)
- (11) WO 2006/068010 (13) A1
- (21) PCT/JP2005/022914
- (22) 14 Dec/déc 2005 (14.12.2005)
- (25) ja (26) ja
- (30) 2004-373338
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ACTIVE RAY-CURABLE INKJET INK AND IMAGE-FORMING METHOD USING SAME
• ENCRE ACTIVE POUR IMPRESSION JET D'ENCRE À SÉCHAGE PAR RAYONNEMENT ET PROCÉDÉ
- DE FORMATION D'UNE IMAGE EMPLOYANT LADITE ENCRE
- (71) Konica Minolta Medical & Graphic, Inc. [JP/JP]; 26-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 1630512 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) IWAMOTO, Tsutomu [JP/JP]; c/o Konica Minolta IJ Technologies, Inc., 1 Sakura-machi, Hino-shi, Tokyo, 1918511 (JP). ISHIBASHI, Daisuke [JP/JP]; c/o Konica Minolta Technology Center, Inc. 1 Sakura-machi, Hino-shi, Tokyo, 1918511 (JP). SEKIGUCHI, Rieka [JP/JP]; c/o Konica Minolta Medical & Graphic, Inc. 2970, Ishikawa-machi, Hachioji-shi, Tokyo, 1928505 (JP). TAKABAYASHI, Toshiyuki [JP/JP]; c/o Konica Minolta Medical & Graphic, Inc. 2970 Ishikawa-machi, Hachioji-shi, Tokyo, 1928505 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) A61K 8/19 (2006.01)
A61K 8/64 (2006.01)
A61K 8/66 (2006.01)
A61K 8/73 (2006.01)
A61Q 11/00 (2006.01)
- (11) WO 2006/068011 (13) A1
- (21) PCT/JP2005/022918
- (22) 14 Dec/déc 2005 (14.12.2005)
- (25) ja (26) ja
- (30) 2004-371093
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TOOTH WHITENING COMPOSITION AND TOOTH WHITENING SET
• COMPOSITION DE BLANCHIMENT DES DENTS ET ENSEMBLE DE BLANCHIMENT DES DENTS
- (71) LION CORPORATION [JP/JP]; 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) INOUE, Shimako [JP/JP]; c/o LION CORPORATION, 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP). UCHIYAMA, Akira [JP/JP]; c/o LION CORPORATION, 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP). TOKI, Ikuko [JP/JP]; c/o LION CORPORATION, 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP). MATSUMOTO, Noriko [JP/JP]; c/o LION CORPORATION, 3-7, Honjo 1-chome, Sumida-ku Tokyo, 1308644 (JP).
- (74) KOJIMA, Takashi; GINZA OHTSUKA Bldg. 2F, 16-12, Ginza 2-chome, Chuo-ku Tokyo, 1040061 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) C08L 101/12 (2006.01)
B60C 1/00 (2006.01)
C08K 3/10 (2006.01)
C08L 61/00 (2006.01)
- (11) WO 2006/068013 (13) A1
- (21) PCT/JP2005/022934
- (22) 14 Dec/déc 2005 (14.12.2005)
- (25) ja (26) ja
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RUBBER COMPOSITION AND PNEUMATIC TIRE USING SAME
• COMPOSITION DE CAOUTCHOUC ET PNEUMATIQUE UTILISANT CELLE-CI
- (71) **BRIDGESTONE CORPORATION** [JP/JP]; 10-1, Kyobashi 1-chome, Chuo-ku, Tokyo, 1048340 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KATO, Seiichi** [JP/JP]; c/o BRIDGESTONE CORPORATION, Technical Center, 3-1-1, Ogawahigashi-cho, Kodaira-shi, Tokyo, 1878531 (JP). **FUJIKI, Kumi** [JP/JP]; c/o BRIDGESTONE CORPORATION, Technical Center, 3-1-1, Ogawahigashi-cho, Kodaira-shi, Tokyo, 1878531 (JP).
- (74) **SUGIMURA, Kosaku et al.** / etc.; 7F, Kazan Building, 2-4, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo, 1000013 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F04B 37/16** (2006.01)
F16J 15/10 (2006.01)
- (11) **WO 2006/068014** (13) A1
- (21) PCT/JP2005/022943
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) ja (26) ja
- (30) 2004-368502
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • STRUCTURE FOR CONNECTING END PARTS AND VACUUM SYSTEM USING THE STRUCTURE
• STRUCTURE POUR RELIER DES PARTIES D'EXTRÉMITÉ ET SYSTÈME DE VIDE UTILISANT CETTE STRUCTURE
- (71) **BOC EDWARDS JAPAN LIMITED** [JP/JP]; Sanshikaikan, 9-4, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1000006 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **NAMIKI, Hirotaka** [JP/JP]; c/o BOC EDWARDS JAPAN LIMITED, 1078-1, Yoshihashi, Yachiyo-shi, Chiba, 2768523 (JP).
- (74) **SHIINA, Masatoshi**; Hayashi Bldg. 2F, 10-9, Hatchobori 4-chome, Chuo-ku, Tokyo 1040032 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C01D 3/02** (2006.01)
A61K 51/00 (2006.01)
C01B 7/19 (2006.01)
C01B 9/08 (2006.01)
C01D 3/16 (2006.01)
C07B 59/00 (2006.01)
C07C 211/63 (2006.01)
- (11) **WO 2006/068015** (13) A1
- (21) PCT/JP2005/022947
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) ja (26) ja
- (30) 2004-370523
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD OF PRODUCING POTASSIUM [18F] FLUORIDE AND QUATERNARY AMMONIUM [18F] FLUORIDE AND METHOD OF PRODUCING RADIOACTIVE FLUORINE-LABELED ORGANIC COMPOUND BY USING THE SAME
• PROCÉDÉ DE PRODUCTION DE [18F]-FLUORURE DE POTASSIUM ET DE [18F]-FLUORURE D'AMMONIUM QUATERNAIRE ET PROCÉDÉ DE PRODUCTION D'UN COMPOSÉ ORGANIQUE MARQUÉ AU FLUOR RADIOACTIF EN UTILISANT CEUX-CI
- (71) **NIHON MEDI-PHYSICS CO., LTD.** [JP/JP]; 9-8, Rokutanjicho, Nishinomiya-shi, Hyogo, 6620918 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ITO, Osamu** [JP/JP]; c/o NIHON MEDI-PHYSICS CO., LTD., 3-1, Kitasode, Sodegaura-shi, Chiba, 2990266 (JP). **KUROSAKI, Fumie** [JP/JP]; c/o NIHON MEDI-PHYSICS CO., LTD., 3-1, Kitasode, Sodegaura-shi, Chiba, 2990266 (JP). **TOYAMA, Masahito** [JP/JP]; c/o NIHON MEDI-PHYSICS CO., LTD., 3-1, Kitasode, Sodegaura-shi, Chiba, 2990266 (JP).
- (74) **IDE, Masatake et al.** / etc.; M. IDE & CO., 9F, Gobancho Grand Bldg., 3-1, Gobancho, Chiyoda-ku, Tokyo 1020076 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F24F 3/14** (2006.01)
F24F 6/00 (2006.01)
F24F 6/08 (2006.01)
F24F 11/02 (2006.01)
- (11) **WO 2006/068017** (13) A2
- (21) PCT/JP2005/022967
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) ja (26) ja
- (30) 2004-368554
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AIR CONDITIONING SYSTEM
• SYSTÈME DE CLIMATISATION
- (71) **WETMASTER CO., LTD.** [JP/JP]; 25-18, Shimoochiai 4-chome, Shinjuku-ku, Tokyo

- 161-8531 (JP). **TECHNO RYOWA LTD.** [JP/JP]; 26-20, Minamiootsuka 2-chome, Toshima-ku, Tokyo 170-0005 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **EBINE, Takeshi** [JP/JP]; c/o TECHNO RYOWA LTD., 26-20, Minamiootsuka 2-chome, Toshima-ku, Tokyo 170-0005 (JP).
- (74) **KIUCHI, Mitsuharu**; 5th Floor, Toranomon-Yoshiara Bldg., 6-13, Nishi-Shinbashi 1-chome, Minato-ku, Tokyo 105-0003 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C09D 11/00** (2006.01)
B41J 2/01 (2006.01)
B41M 5/00 (2006.01)
- (11) **WO 2006/068018** (13) A1
- (21) PCT/JP2005/022980
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- (25) ja (26) ja
- (30) 2004-374465
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIQUID CARTRIDGE CONTAINING RECORDING LIQUID, LIQUID DELIVERY APPARATUS AND DELIVERY METHOD.
• CARTOUCHE DE LIQUIDE CONTENANT UN LIQUIDE D'IMPRESSION, APPAREIL DE LIBERATION DE LIQUIDE ET PROCEDE DE LIBERATION.
- (71) **SONY CORPORATION** [JP/JP]; 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SEKIGUCHI, Hideki** [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo 1410001 (JP).
- (74) **KOIKE, Akira et al.** / etc.; 11th Floor, Yamato Seimei Bldg., 1-7, Uchisaiwai-cho 1-chome, Chiyoda-ku, Tokyo, 1000011 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C01B 33/18** (2006.01)
B01J 20/10 (2006.01)
B01J 20/30 (2006.01)
- (11) **WO 2006/068020** (13) A1
- (21) PCT/JP2005/023013
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) ja (26) ja
- (30) 2004-368582
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR PRODUCING POROUS SILICA BASED PARTICLES AND
- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C23C 24/08** (2006.01)
B22F 9/12 (2006.01)
B22F 9/24 (2006.01)
H01B 5/14 (2006.01)
H01B 13/00 (2006.01)
- (11) **WO 2006/068019** (13) A1
- (21) PCT/JP2005/023009
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) ja (26) ja
- (30) 2004-367554
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR FORMING METAL THIN FILM, AND METAL THIN FILM
• PROCÉDÉ DE FORMATION D'UN MINCE FILM MÉTALLIQUE ET MINCE FILM MÉTALLIQUE
- (71) **ULVAC, INC.** [JP/JP]; 2500, Hagisono, Chigasaki-shi, Kanagawa, 2538543 (JP).
JEMCO INC. [JP/JP]; 1-6, Barajima 3-chome, Akita-shi, Akita, 0108585 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ATSUKI, Tsutomu** [JP/JP]; c/o ULVAC Corporation, 516, Yokota, Sanbu-machi, Sanbu-gun, Chiba, 2891226 (JP). **TEI, Kyuukou** [CN/JP]; c/o ULVAC Corporation, 516, Yokota, Sanbu-machi, Sanbu-gun, Chiba, 2891226 (JP). **ODA, Masaaki** [JP/JP]; c/o ULVAC Corporation, 516, Yokota, Sanbu-machi, Sanbu-gun, Chiba, 2891226 (JP).
- (74) **EXEO PATENT & TRADEMARK COMPANY**; 6th Fl., Daishin Bldg., 2-6-2 Ebisunishi Shibuya-ku, Tokyo, 1500021 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G02B 26/00** (2006.01)
G01J 3/18 (2006.01)
G02B 5/18 (2006.01)
G02B 27/42 (2006.01)
- (11) **WO 2006/068021** (13) A1
- (21) PCT/JP2005/023014
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) ja (26) ja
- (30) 2004-372061
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DIFFRACTION GRATING DEVICE
• DISPOSITIF A RESEAU DE DIFFRACTION
- (71) **RIKEN** [JP/JP]; 2-1, Hirosawa, Wako-shi, Saitama, 3510198 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **EBIZUKA, Noboru**.
- (74) **UESHIMA, Junichi**; 5-21-3202, Nishi Ikebukuro 5-chome, Toshima-ku, Tokyo, 1710021 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN
- POROUS SILICA BASED PARTICLES PRODUCED BY USING THE METHOD
- PROCÉDÉ SERVANT À PRODUIRE DES PARTICULES À BASE DE SILICE POREUSE ET PARTICULES À BASE DE SILICE POREUSE PRODUITES EN UTILISANT LE PROCÉDÉ
- (71) **CATALYSTS & CHEMICALS INDUSTRIES CO., LTD.** [JP/JP]; 580 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Kanagawa, 2120013 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **INOUE, Kazuaki** [JP/JP]; c/o Wakamatsu Factory, Catalysts & Chemicals Industries Co., Ltd., 13-2, Kitaminatomachi, Wakamatsu-ku, Kitakyushu-shi, Fukuoka, 8080027 (JP). **NAKAYAMA, Kazuhiro** [JP/JP]; c/o Wakamatsu Factory, Catalysts & Chemicals Industries Co., Ltd., 13-2, Kitaminatomachi, Wakamatsu-ku, Kitakyushu-shi, Fukuoka, 8080027 (JP). **NAKASHIMA, Akira** [JP/JP]; c/o Wakamatsu Factory, Catalysts & Chemicals Industries Co., Ltd., 13-2, Kitaminatomachi, Wakamatsu-ku, Kitakyushu-shi, Fukuoka, 8080027 (JP).
- (74) **ISHIDA, Masahisa**; 28-10, Sannoh 1-chome, Ohta-ku, Tokyo, 1430023 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B01J 23/63** (2006.01)
B01D 53/94 (2006.01)
B01J 23/66 (2006.01)
F01N 3/10 (2006.01)
- (11) **WO 2006/068022** (13) A1
- (21) PCT/JP2005/023025
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) ja (26) ja
- (30) 2004-367724
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMBUSTION CATALYST FOR TREATING DIESEL EXHAUST GAS AND METHOD FOR TREATING DIESEL EXHAUST GAS
- CATALYSEUR DE COMBUSTION POUR LE TRAITEMENT DE GAZ D'ÉCHAPPEMENT DIESEL ET PROCÉDE DE TRAITEMENT DE GAZ D'ÉCHAPPEMENT DIESEL
- (71) **TANAKA KIKINZOKU KOGYO K.K.** [JP/JP]; 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1006422 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KIKUHARA, Shunji** [JP/JP]; c/o TANAKA KIKINZOKU KOGYO K.K. SHONAN WORKS, 2-14, Nagatoro, Hiratsuka-shi, Kanagawa, 2540021 (JP). **YAMASHITA, Takeshi** [JP/JP]; c/o TANAKA KIKINZOKU KOGYO K.K. SHONAN WORKS, 2-14, Nagatoro, Hiratsuka-shi, Kanagawa, 2540021 (JP). **KUBO, Hitoshi** [JP/JP]; c/o TANAKA KIKINZOKU KOGYO K.K. SHONAN WORKS, 2-14, Nagatoro, Hiratsuka-shi, Kanagawa, 2540021 (JP). **ITAYA, Kazuto** [JP/JP]; c/o TANAKA KIKINZOKU KOGYO K.K. SHONAN WORKS, 2-14, Nagatoro, Hiratsuka-shi, Kanagawa, 2540021 (JP). **SASAKI, Masahiro** [JP/JP]; c/o TANAKA KIKINZOKU KOGYO K.K. SHONAN WORKS, 2-14, Nagatoro, Hiratsuka-shi, Kanagawa, 2540021 (JP).
- (74) **TANAKA AND OKAZAKI**; No.1 Misawa Bldg., 15-2, Hongo 1-chome, Bunkyo-ku, Tokyo, 1130033 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04J 11/00** (2006.01)
H04Q 7/34 (2006.01)
- (11) **WO 2006/068023** (13) A1
- (21) PCT/JP2005/023029
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) ja (26) ja
- (30) 2004-371745
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • WIRELESS COMMUNICATION METHOD, COMMUNICATION TERMINAL APPARATUS, AND WIRELESS COMMUNICATION SYSTEM
- PROCÉDE DE COMMUNICATION SANS FIL, APPAREIL TERMINAL DE COMMUNICATION ET SYSTÈME DE COMMUNICATION SANS FIL
- (71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YOSHII, Isamu.**
- (74) **WASHIDA, Kimihito**; 5th Floor, Shintoshicenter Bldg., 24-1, Tsurumaki 1-chome, Tama-shi, Tokyo, 2060034 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 12/66** (2006.01)
H04L 12/56 (2006.01)
- (11) **WO 2006/068024** (13) A1
- (21) PCT/JP2005/023030
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) ja (26) ja
- (30) 2004-372328
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ADDRESS CONVERSION DEVICE AND ADDRESS CONVERSION METHOD
- DISPOSITIF DE CONVERSION D'ADRESSE ET PROCÉDE DE CONVERSION D'ADRESSE
- (71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TAMURA, Tomofumi. HASHIMOTO, Yuji. IINO, Satoshi. IIDA, Kenichiro. KAMIKURA, Atsushi.**
- (74) **WASHIDA, Kimihito**; 5th Floor, Shintoshicenter Bldg., 24-1, Tsurumaki 1-chome, Tama-shi, Tokyo, 2060034 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G06T 5/20** (2006.01)
- (11) **WO 2006/068025** (13) A1
- (21) PCT/JP2005/023037
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) ja (26) ja
- (30) 2004-367263
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IMAGE PROCESSING METHOD
- PROCÉDE DE TRAITEMENT D'IMAGE
- (71) **NIKON CORPORATION** [JP/JP]; 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 1008331 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ISHIGA, Kenichi** [JP/JP]; c/o NIKON CORPORATION (Intellectual Property Department) 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 1008331 (JP).
- (74) **NAGAI, Fuyuki**; Iino Building, 2-1-1, Uchi-saiwai-cho, Chiyoda-ku, Tokyo 1000011 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C09D 183/04** (2006.01)
C09D 7/12 (2006.01)
C09D 183/02 (2006.01)
C09D 183/05 (2006.01)
- (11) **WO 2006/068026** (13) A1
- (21) PCT/JP2005/023046
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) ja (26) ja
- (30) 2004-374933
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)

(54) • COATING LIQUID FOR FORMING SIL-ICA COATING

• LIQUIDE DE REVÊTEMENT POUR FORMER UN REVÊTEMENT DE SILICE

(71) TOKYO OHKA KOGYO CO., LTD. [JP/JP]; 150 Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa, 2110012 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TAKAHAMA, Masaru. SAKAMOTO, Yoshinori.

(74) NAITO, Teruo et al. / etc.; Shin-ei Patent Office, 12th Floor, ARK Mori Building, 12-32, Akasaka 1-chome, Minato-ku, Tokyo 1076012 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01L 21/8238 (2006.01)
H01L 27/092 (2006.01)
H01L 21/8234 (2006.01)
H01L 27/088 (2006.01)
H01L 29/78 (2006.01)

(11) WO 2006/068027 (13) A1

(21) PCT/JP2005/023055

(22) 15 Dec/déc 2005 (15.12.2005)

(25) ja (26) ja

(30) 2004-367691
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEMICONDUCTOR DEVICE AND ITS MANUFACTURING METHOD

• DISPOSITIF SEMI-CONDUCTEUR ET SON PROCEDE DE FABRICATION

(71) FUJITSU LIMITED [JP/JP]; 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 2118588 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KAWAI, Shinichi [JP/JP]; c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 2118588 (JP). SAIKI, Takashi [JP/JP]; c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 2118588 (JP). TAMURA, Naoyoshi [JP/JP]; c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 2118588 (JP).

(74) ITOH, Tadahiko; Yebisu Garden Place Tower, 32nd Floor, 20-3, Ebisu 4-chome, Shibuya-ku, Tokyo 1506032 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B60R 13/08 (2006.01)

B23B 5/24 (2006.01)

G10K 11/172 (2006.01)

(11) WO 2006/068028 (13) A1

(21) PCT/JP2005/023056

(22) 15 Dec/déc 2005 (15.12.2005)

(25) ja (26) ja

(30) 2004-374160
24 Dec/déc 2004 (24.12.2004) JP

(30) 2005-343516
29 Nov/nov 2005 (29.11.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SOUND ABSORBING STRUCTURE

• STRUCTURE D'ABSORPTION ACOUSTIQUE

(71) KABUSHIKI KAISHA KOBE SEIKO SHO [JP/JP]; 10-26, Wakinohamacho 2-chome, Chuo-ku, Kobe-shi, Hyogo 6518585 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YAMAGUCHI, Zenzo [JP/JP]; c/o Kobe Corporate Research Laboratories in KABUSHIKI KAISHA KOBE SEIKO SHO, 5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 6512271 (JP). YAMAGIWA, Ichiro [JP/JP]; c/o Kobe Corporate Research Laboratories in KABUSHIKI KAISHA KOBE SEIKO SHO, 5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 6512271 (JP). TANAKA, Toshimitsu [JP/JP]; c/o Kobe Corporate Research Laboratories in KABUSHIKI KAISHA KOBE SEIKO SHO, 5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 6512271 (JP). UEDA, Hiroki [JP/JP]; c/o Kobe Corporate Research Laboratories in KABUSHIKI KAISHA KOBE SEIKO SHO, 5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 6512271 (JP). TSUBOTA, Kensuke [JP/JP]; c/o KABUSHIKI KAISHA KOBE SEIKO SHO, 9-12, Kitashinagawa 5-chome, Shinagawa-ku, Tokyo 1418688 (JP).

(74) KOTANI, Etsuji et al. / etc.; Nichimen Building, 2nd Floor, 2-2, Nakanoshima 2-chome, Kita-ku, Osaka-shi, Osaka 5300005 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B22D 29/04 (2006.01)

(11) WO 2006/068029 (13) A1

(21) PCT/JP2005/023057

(22) 15 Dec/déc 2005 (15.12.2005)

(25) ja (26) ja

(30) 2004-373652
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOLD DISASSEMBLY METHOD AND INSTALLATION THEREFOR

• PROCEDE DE DEMOULAGE ET INSTALLATION ASSOCIEE

(71) SINTOKOGIO, LTD. [JP/JP]; 28-12, Meieki 3-chome, Nakamura-ku, Nagoya-shi, Aichi 4500002 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KAWAI, Nobuyuki [JP/JP]; c/o Sintokogio, Ltd., Toyokawa Seisakusho, 1, Honohara 3-chome, Toyokawa-shi, Aichi 4420061 (JP).

(74) YAMASAKI, Yukuzo et al. / etc.; Yamasaki & Partners, Sogo Nagatacho Bldg. 8F, 11-28, Nagatacho 1-chome, Chiyoda-ku, Tokyo 1000014 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C03C 8/08 (2006.01)

C03C 8/02 (2006.01)

C03C 8/04 (2006.01)

H01J 11/02 (2006.01)

(11) WO 2006/068030 (13) A1

(21) PCT/JP2005/023073

(22) 15 Dec/déc 2005 (15.12.2005)

(25) ja (26) ja

(30) 2004-369295
21 Dec/déc 2004 (21.12.2004) JP

(30) 2005-050983
25 Feb/fév 2005 (25.02.2005) JP

(30) 2005-188261
28 Jun/juin 2005 (28.06.2005) JP

(30) 2005-244333
25 Aug/août 2005 (25.08.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GLASS FOR COATING ELECTRODE

• VERRE DESTINE A ENROBER UNE ELECTRODE

(71) ASAHI GLASS COMPANY, LIMITED [JP/JP]; 12-1, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1008405 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ONODA, Hitoshi** [JP/JP]; c/o Asahi Glass Company, Limited, 1150, Hazawa-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, 2218755 (JP). **GOSHIMA, Yu** [JP/JP]; 1151-31, Shimoasao, Asao-ku, Kawasaki-shi, Kanagawa, 2150022 (JP). **AOKI, Yumiko** [JP/JP]; c/o Asahi Glass Company, Limited, 1150, Hazawa-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, 2218755 (JP).

(74) **SEMYO, Kenji** et al. / etc.; Torimoto Kogyo Bldg., 38, Kanda-Higashimatsushitacho, Chiyoda-ku, Tokyo 1010042 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B23B 27/14** (2006.01)
B23P 15/28 (2006.01)

(11) **WO 2006/068031** (13) A1

(21) PCT/JP2005/023075

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) ja (26) ja

(30) 2004-374793
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THROW-AWAY TIP, METHOD OF MANUFACTURING THE THROW-AWAY TIP, AND CUTTING TOOL USING THE THROW-AWAY TIP
• POINTE JETABLE, SON PROCEDE DE FABRICATION ET OUTIL DE DECOUPE UTILISANT LA POINTE JETABLE

(71) **KYOCERA CORPORATION** [JP/JP]; 6, Takeda Tobadono-cho, Fushimi-ku, Kyoto-shi, Kyoto, 6128501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TAKAYANAGI, Kiyotada** [JP/JP]; c/o KYOCERA CORPORATION KAGOSHIMA SENDAI PLANT, 1810, Taki-cho, Satsumasendai-shi, Kagoshima, 8950292 (JP).

(74) **SAIKYO, Keiichiro** et al. / etc.; Shikishima Building, 2-6, Bingomachi 3-chome, Chuo-ku, Osaka-shi, Osaka 5410051 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16D 3/68** (2006.01)
B62D 5/04 (2006.01)

(11) **WO 2006/068032** (13) A1

(21) PCT/JP2005/023082

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) ja (26) ja

(30) 2004-373756
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SHAFT CONNECTION MECHANISM FOR ELECTRIC POWER STEERING DEVICE
• MECANISME DE LIAISON D'AXES POUR DISPOSITIF ELECTRIQUE DE DIRECTION ASSISTEE

(71) **OILES CORPORATION** [JP/JP]; 30-5, Hamamatsu-cho 1-chome, Minato-ku, Tokyo, 1058584 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KUBOTA, Shuichi** [JP/JP]; c/o OILES CORPORATION Fujisawa Plant, 8, Kirihara-cho, Fujisawa-shi, Kanagawa, 2520811 (JP). **HORIGUCHI, Takashi** [JP/JP]; c/o OILES CORPORATION Fujisawa Plant, 8, Kirihara-cho, Fujisawa-shi, Kanagawa, 2520811 (JP). **SAITO, Katsunori** [JP/JP]; c/o OILES CORPORATION Fujisawa Plant, 8, Kirihara-cho, Fujisawa-shi, Kanagawa, 2520811 (JP).

(74) **TAKADA, Takeshi**; 3rd Floor, Hanabusa Building, 12-6, Minamiaoyama 5-chome, Minato-ku, Tokyo 1070062 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16D 3/68** (2006.01)
B62D 5/04 (2006.01)

(11) **WO 2006/068033** (13) A1

(21) PCT/JP2005/023083

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) ja (26) ja

(30) 2004-374410
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SHAFT CONNECTION MECHANISM FOR ELECTRIC POWER STEERING DEVICE
• MECANISME DE LIAISON D'AXES POUR DISPOSITIF ELECTRIQUE DE DIRECTION ASSISTEE

(71) **OILES CORPORATION** [JP/JP]; 30-5, Hamamatsu-cho 1-chome, Minato-ku, Tokyo, 1058584 (JP).

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(72, 75) **KUBOTA, Shuichi** [JP/JP]; c/o OILES CORPORATION Fujisawa Plant, 8, Kirihara-cho, Fujisawa-shi, Kanagawa, 2520811 (JP). **HORIGUCHI, Takashi** [JP/JP]; c/o OILES CORPORATION Fujisawa Plant, 8, Kirihara-cho, Fujisawa-shi, Kanagawa, 2520811 (JP). **SAITO, Katsunori** [JP/JP]; c/o OILES CORPORATION Fujisawa Plant, 8, Kirihara-cho, Fujisawa-shi, Kanagawa, 2520811 (JP).

(74) **TAKADA, Takeshi**; 3rd Floor, Hanabusa Building, 12-6, Minamiaoyama 5-chome, Minato-ku, Tokyo 1070062 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E05F 3/10** (2006.01)
E05F 1/10 (2006.01)
E05F 7/00 (2006.01)

(11) **WO 2006/068034** (13) A1

(21) PCT/JP2005/023085

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) ja (26) ja

(30) 2004-370254
21 Dec/déc 2004 (21.12.2004) JP

(30) 2005-139135
11 May/mai 2005 (11.05.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DOOR CLOSER
• FERME-PORTES

(71) **NHK SPRING CO., LTD.** [JP/JP]; 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi Kanagawa, 2360004 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **YAMAMURO, Koichi** [JP/JP]; c/o NHK Spring Co., Ltd., 4056, Nakatsu-Aza-Sakuradai, Aikawa-machi, Aiko-gun Kanagawa, 2430303 (JP).

(74) **KYOSEI INTERNATIONAL PATENT OFFICE**; Toyama Bldg., 8-14, Akasaka 3-chome, Minato-ku, Tokyo 1070052 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G11B 5/09** (2006.01)
G11B 20/10 (2006.01)

(11) **WO 2006/068035** (13) A1

(21) PCT/JP2005/023111

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-367158
20 Dec/déc 2004 (20.12.2004) JP

(30) 2004-367160
20 Dec/déc 2004 (20.12.2004) JP

(30) 2004-367161
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MAGNETIC RECORDING/REPRODUCING DEVICE AND DATA RECORDING METHOD THEREFOR
• DISPOSITIF D'ENREGISTREMENT ET DE REPRODUCTION MAGNÉTIQUE ET PROCÉDÉ D'ENREGISTREMENT DE DONNÉES IDOINE

(71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KIMURA, Makoto.**

(74) **IWAHASHI, Fumio** et al. / etc.; c/o Matsushita Electric Industrial Co., Ltd., 1006, Oaza Kadoma, Kadoma-shi Osaka, 5718501 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B41J 2/06** (2006.01)
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(21) PCT/JP2005/023116

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-371309
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIQUID EJECTOR
• EJECTEUR DE LIQUIDE

(71) **Konica Minolta Holdings, Inc.** [JP/JP]; 6-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1000005 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **UENO, Nobuhiro** [JP/JP]; c/o Konica Minolta Technology Center, Inc.1, Sakura-machi, Hino-shi, Tokyo, 1918511 (JP). **DATE, Masakazu** [JP/JP]; c/o Konica Minolta Technology Center, Inc.1, Sakura-machi, Hino-shi, Tokyo, 1918511 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 5/0245** (2006.01)

(11) **WO 2006/068037** (13) A1

(21) PCT/JP2005/023117

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-367975
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIVING BODY INFORMATION DETECTION DEVICE
• DISPOSITIF DE DÉTECTION D'INFORMATIONS SUR UN CORPS VIVANT

(71) **SEIKO INSTRUMENTS INC.** [JP/JP]; 8, Nakase 1-chome, Mihama-ku, Chiba-shi Chiba, 2618507 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NAKAMURA, Takashi** [JP/JP]; c/o SEIKO INSTRUMENTS INC., 8, Nakase 1-chome, Mihama-ku, Chiba-shi Chiba, 2618507 (JP). **MAEGAWA, Kazuya** [JP/JP]; c/o SEIKO INSTRUMENTS INC., 8, Nakase 1-chome, Mihama-ku, Chiba-shi Chiba, 2618507 (JP). **MORIYA, Koichi** [JP/JP]; c/o SEIKO INSTRUMENTS INC., 8, Nakase 1-chome, Mihama-ku, Chiba-shi Chiba, 2618507 (JP). **MIYAHARA, Shinichiro** [JP/JP]; c/o SEIKO INSTRUMENTS INC., 8, Nakase 1-chome, Mihama-ku, Chiba-shi Chiba, 2618507 (JP). **TAKANO, Kaori** [JP/JP]; c/o SEIKO INSTRUMENTS INC., 8, Nakase 1-chome, Mihama-ku, Chiba-shi Chiba, 2618507 (JP).

(74) **MATSUSHITA, Yoshiharu**; AIOS Hiroo Building 807, 11-2 Hiroo 1-chome, Shibuya-ku Tokyo, 1500012 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H02K 21/38** (2006.01)
H02K 16/00 (2006.01)

(11) **WO 2006/068038** (13) A1

(21) PCT/JP2005/023121

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-374608
24 Dec/déc 2004 (24.12.2004) JP

(30) 2005-344683
29 Nov/nov 2005 (29.11.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INDUCTOR TYPE SYNCHRONIZER
• SYNCHRONISEUR DE TYPE INDUCTEUR

(71) **SUMITOMO ELECTRIC INDUSTRIES, LTD.** [JP/JP]; 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 5410041 (JP). **Ishikawajima-Harima Heavy Industries Co., Ltd.** [JP/JP]; 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, 1008182 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **OKAZAKI, Toru** [JP/JP]; c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5540024 (JP). **OHASHI, Shingo** [JP/JP]; c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5540024 (JP). **SUGIMOTO, Hidehiko** [JP/JP]; c/o University of Fukui, 9-1, Bunkyo 3-chome, Fukui-shi, Fukui, 9108507 (JP). **TAKEDA, Toshio** [JP/JP]; c/o Ishikawajima-Harima Heavy Industries Co., Ltd., 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, 1008182 (JP).

(74) **OWADA, Kazumi**; Dojima Avanza 4F., 6-20, Dojima 1-chome, Kita-ku, Osaka-shi, Osaka, 5300003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H02K 55/04** (2006.01)
H02K 1/22 (2006.01)
H02K 1/27 (2006.01)
H02K 16/04 (2006.01)

(11) **WO 2006/068039** (13) A1

(21) PCT/JP2005/023124

(22) 16 Dec/déc 2005 (16.12.2005)

(25) ja (26) ja

(30) 2004-374668

24 Dec/déc 2004 (24.12.2004)

JP

(30) 2005-344689

29 Nov/nov 2005 (29.11.2005)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AXIAL-GAP SUPERCONDUCTING MOTOR

• MOTEUR SUPRACONDUCTEUR A ENTREFER AXIAL

(71) SUMITOMO ELECTRIC INDUSTRIES, LTD. [JP/JP]; 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 5410041 (JP). Ishikawajima-Harima Heavy Industries Co., Ltd. [JP/JP]; 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, 1008182 (JP).

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(72, 75) OKAZAKI, Toru [JP/JP]; c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5540024 (JP). OHASHI, Shingo [JP/JP]; c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5540024 (JP). SUGIMOTO, Hidehiko [JP/JP]; c/o University of Fukui, 9-1, Bunkyo 3-chome, Fukui-shi, Fukui, 9108507 (JP). TAKEDA, Toshio [JP/JP]; c/o Ishikawajima-Harima Heavy Industries Co., Ltd., 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, 1008182 (JP).

(74) OWADA, Kazumi; Dojima Avanza 4F., 6-20, Dojima 1-chome, Kita-ku, Osaka-shi, Osaka, 5300003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H02K 3/24 (2006.01)

H02K 9/19 (2006.01)

(11) WO 2006/068040 (13) A1

(21) PCT/JP2005/023125

(22) 16 Dec/déc 2005 (16.12.2005)

(25) ja (26) ja

(30) 2004-374707

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COOLING STRUCTURE OF SUPERCONDUCTING MOTOR

• STRUCTURE DE REFROIDISSEMENT DE MOTEUR SUPRACONDUCTEUR

(71) SUMITOMO ELECTRIC INDUSTRIES, LTD. [JP/JP]; 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 5410041 (JP). Ishikawajima-Harima Heavy Industries

Co., Ltd. [JP/JP]; 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, 1008182 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) OKAZAKI, Toru [JP/JP]; c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5540024 (JP). OHASHI, Shingo [JP/JP]; c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5540024 (JP). SUGIMOTO, Hidehiko [JP/JP]; c/o University of Fukui, 9-1, Bunkyo 3-chome, Fukui-shi, Fukui, 9108507 (JP). TAKEDA, Toshio [JP/JP]; c/o Ishikawajima-Harima Heavy Industries Co., Ltd., 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, 1008182 (JP).

(74) OWADA, Kazumi; Dojima Avanza 4F., 6-20, Dojima 1-chome, Kita-ku, Osaka-shi, Osaka, 5300003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 31/164 (2006.01)

A61K 31/205 (2006.01)

A61K 35/30 (2006.01)

A61K 36/899 (2006.01)

A61P 3/04 (2006.01)

A61P 3/10 (2006.01)

A61P 43/00 (2006.01)

(11) WO 2006/068041 (13) A1

(21) PCT/JP2005/023127

(22) 16 Dec/déc 2005 (16.12.2005)

(25) ja (26) ja

(30) 2004-368567

20 Dec/déc 2004 (20.12.2004)

JP

(30) 2005-044784

21 Feb/fév 2005 (21.02.2005)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITION HAVING EFFECT OF PROMOTING THE DECOMPOSITION OF BODY FAT AND FOOD OR FOOD ADDITIVE CONTAINING THE SAME

• PRÉPARATION FAVORISANT LA DÉCOMPOSITION DE LA GRAISSE CORPORELLE ET ALIMENT OU ADDITIF ALIMENTAIRE CONTENANT LADITE PRÉPARATION

(71) OKAYASU SHOTEN Co., Ltd [JP/JP]; 6-11-22, Akayama-cho, Koshigaya-shi, Saitama, 3430807 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) WADA, Masahiro [JP/JP]; 5-5-57, Isehara-cho, Kawagoe-shi, Saitama, 3501108 (JP). OKAYASU, Shigetsugu [JP/JP]; 1-1-27, Kitakoshigaya, Koshigaya-shi, Saitama, 3430026 (JP). OKAYASU, Komi

[JP/JP]; 2-370-2, Mashibayashi, Koshigaya-shi, Saitama, 3430011 (JP).

(74) HIRAYAMA, Kazuyuki; 6th Floor, Shinjuku-yoen Bldg., 2-3-10, Shinjuku, Shinjuku-ku, Tokyo, 1600022 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H02K 21/24 (2006.01)

H02K 1/12 (2006.01)

H02K 55/04 (2006.01)

(11) WO 2006/068042 (13) A1

(21) PCT/JP2005/023130

(22) 16 Dec/déc 2005 (16.12.2005)

(25) ja (26) ja

(30) 2004-374796

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AXIAL GAP MOTOR

• MOTEUR A ESPACE AXIAL

(71) SUMITOMO ELECTRIC INDUSTRIES, LTD. [JP/JP]; 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 5410041 (JP). Ishikawajima-Harima Heavy Industries Co., Ltd. [JP/JP]; 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, 1008182 (JP). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) OKAZAKI, Toru [JP/JP]; c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5540024 (JP). OHASHI, Shingo [JP/JP]; c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5540024 (JP). SUGIMOTO, Hidehiko [JP/JP]; c/o University of Fukui, 9-1, Bunkyo 3-chome, Fukui-shi, Fukui, 9108507 (JP). TAKEDA, Toshio [JP/JP]; c/o Ishikawajima-Harima Heavy Industries Co., Ltd., 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, 1008182 (JP).

(74) OWADA, Kazumi; Dojima Avanza 4F., 6-20, Dojima 1-chome, Kita-ku, Osaka-shi, Osaka 5300003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H02K 3/28** (2006.01)
H02P 29/02 (2006.01)

(11) **WO 2006/068043** (13) A1

(21) PCT/JP2005/023131

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-374897

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOTOR DEVICE

• DISPOSITIF DE MOTEUR

(71) **SUMITOMO ELECTRIC INDUSTRIES, LTD.** [JP/JP]; 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 5410041 (JP). **Ishikawajima-Harima Heavy Industries Co., Ltd.** [JP/JP]; 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, 1008182 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **OKAZAKI, Toru** [JP/JP]; c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5540024 (JP). **OHASHI, Shingo** [JP/JP]; c/o Osaka Works of Sumitomo Electric Industries, Ltd., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5540024 (JP). **SUGIMOTO, Hidehiko** [JP/JP]; c/o University of Fukui, 9-1, Bunkyo 3-chome, Fukui-shi, Fukui, 9108507 (JP). **TAKEDA, Toshio** [JP/JP]; c/o Ishikawajima-Harima Heavy Industries Co., Ltd., 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo, 1008182 (JP).

(74) **OWADA, Kazumi**; Dojima Avanza 4F., 6-20, Dojima 1-chome, Kita-ku, Osaka-shi, Osaka 5300003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F04C 18/02** (2006.01)

(11) **WO 2006/068044** (13) A1

(21) PCT/JP2005/023134

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-369119

21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SCROLL FLUID MACHINE

• MACHINE DE DEPLACEMENT DE FLUIDE EN SPIRALE

(71) **DAIKIN INDUSTRIES, LTD.** [JP/JP]; Umeda Center Bldg., 4-12, Nakazaki-nishi

2-chome, Kita-ku, Osaka-shi, Osaka, 5308323 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **UEKAWA, Takashi** [JP/JP]; c/o Rinkai Factory, Sakai Plant, DAIKIN INDUSTRIES, LTD., 12, Chikkou-shinmachi, 3-cho, Sakai-shi, Osaka, 5928331 (JP).

(74) **MAEDA, Hiroshi et al.** / etc.; Osaka-Marubeni Bldg., 5-7, Hommachi 2-chome, Chuo-ku, Osaka-shi, Osaka 5410053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G02B 6/42** (2006.01)

H01R 12/24 (2006.01)

H01R 13/46 (2006.01)

H01R 13/66 (2006.01)

(11) **WO 2006/068045** (13) A1

(21) PCT/JP2005/023138

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-372251

22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL/ELECTRICAL COMPOSITE CONNCTOR

• CONNECTEUR OPTIQUE/ELECTRIQUE MIXTE

(71) **MATSUSHITA ELECTRIC WORKS, LTD.** [JP/JP]; 1048, Oaza-Kadoma, Kadoma-shi, Osaka, 5718686 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HARANO, Tomokazu** [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS, LTD., 1048, Oaza-Kadoma, Kadoma-shi, Osaka, 5718686 (JP). **IIDA, Mitsuru** [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS, LTD., 1048, Oaza-Kadoma, Kadoma-shi, Osaka, 5718686 (JP). **HASHIMOTO, Shinji** [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS, LTD., 1048, Oaza-Kadoma, Kadoma-shi, Osaka, 5718686 (JP).

(74) **ITAYA, Yasuo**; Tokushima Bldg. 7F, 9-10, Minamisemba 3-chome, Chuo-ku, Osaka-shi, Osaka 5420081 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C25D 3/32** (2006.01)

C25D 3/60 (2006.01)

(11) **WO 2006/068046** (13) A1

(21) PCT/JP2005/023139

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-373379

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TIN AND TIN ALLOY ELECTROPLATING SOLUTIONS

• SOLUTIONS POUR DÉPÔT ÉLECTROLYTIQUE D'ÉTAIN ET D'ALLIAGE D'ÉTAIN

(71) **NIPPON MINING & METALS CO., LTD.** [JP/JP]; 10-1, Toranomom 2-chome, Minato-ku, Tokyo, 1050001 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **IMORI, Toru** [JP/JP]; c/o Isohara Plant, Nikko Materials Co., Ltd., 187-4, Usuba, Hanakawa-cho, Kitaibaraki-shi, Ibaraki, 3191535 (JP). **TSUTITANI, Yoshiaki** [JP/JP]; c/o Takatsuki Plant, Nikko Metal Plating Co., Ltd., 3-2-1, Zushi, Takatsuki-shi, Osaka, 5690036 (JP).

(74) **SAKAI, Masami et al.** / etc.; Akasaka Office Heights 13-5, Akasaka 4-chome, Minato-ku, Tokyo 1070052 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/JP2005/023141

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-368138

20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SHAFT SEALING DEVICE

• DISPOSITIF DE JOINT D'ARBRE

(71) **Eagle Industry co., Ltd.** [JP/JP]; 1-12-15, Shiba-Daimon, Minato-ku, Tokyo, 1058587 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SANADA, Masamitsu** [JP/JP]; c/o Eagle Industry Co., Ltd., 1-12-15, Shiba-Daimon, Minato-ku, Tokyo, 1058587 (JP).

(74) **MAEDA, Hitoshi** et al. / etc.; MAEDA & NISHIDE, 2F, Tokyodo Jinboucho 3rd Bldg., 1-17, Kandajinboucho 1-chome, Chiyoda-ku, Tokyo, 1010051 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G03F 7/004** (2006.01)
G03F 7/027 (2006.01)
G03F 7/033 (2006.01)
G03F 7/09 (2006.01)
G03F 7/20 (2006.01)
H01L 21/027 (2006.01)
H05K 3/28 (2006.01)

(11) **WO 2006/068048** (13) A1

(21) PCT/JP2005/023146

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-374931

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MATERIAL FOR PATTERN FORMATION, APPARATUS FOR PATTERN FORMATION, AND METHOD FOR PATTERN FORMATION

• MATÉRIAU DE FORMATION DE MOTIFS, APPAREIL DE FORMATION DE MOTIFS ET PROCÉDÉ DE FORMATION DE MOTIFS

(71) **Fuji Photo Film Co., Ltd.** [JP/JP]; 210 Nakanuma, Minami-Ashigara-shi, Kanagawa, 2500193 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TAKASHIMA, Masanobu** [JP/JP]; c/o Fuji Photo Film Co., Ltd., 200 Onakazato, Fujinomiya-shi, Shizuoka, 4188666 (JP).
IKEDA, Kimi [JP/JP]; c/o Fuji Photo Film Co., Ltd., 200 Onakazato, Fujinomiya-shi, Shizuoka, 4188666 (JP).

(74) **HIROTA, Koichi** et al. / etc.; HIROTA, NAGARE & ASSOCIATES, 4th Floor, Shinjuku TR Bldg., 2-2-13, Yoyogi, Shibuya-ku, Tokyo, 1510053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 5/232** (2006.01)

H04N 5/225 (2006.01)

H04N 7/18 (2006.01)

H04R 1/32 (2006.01)

(11) **WO 2006/068049** (13) A1

(21) PCT/JP2005/023150

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-369715

21 Dec/déc 2004 (21.12.2004)

JP

(30) 2005-216713

27 Jul/juil 2005 (27.07.2005)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CAMERA TERMINAL AND IMAGED AREA ADJUSTING DEVICE

• TERMINAL DE CAMERA ET DISPOSITIF DE REGLAGE DE ZONE IMAGEE

(71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka 5718501 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **AOKI, Katsuji. YOSHIDA, Atsushi. ARAKI, Shoichi.**

(74) **NII, Hiromori**; c/o NII Patent Firm., 3rd Floor, Shin-Osaka Suehiro Center Bldg., 11-26, Nishinakajima 3-chome, Yodogawa-ku, Osaka-shi, Osaka 5320011 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G11B 7/26** (2006.01)

(11) **WO 2006/068050** (13) A1

(21) PCT/JP2005/023152

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-372107

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL DISC MANUFACTURING APPARATUS

• APPAREIL DE FABRICATION DE DISQUE OPTIQUE

(71) **Origin Electric Company, Limited** [JP/JP]; 18-1, Takada 1-chome, Toshima-ku, Tokyo, 1718555 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **INAYA, Kosuke** [JP/JP]; c/o Origin Electric Company, Limited, 18-1, Takada 1-chome, Toshima-ku, Tokyo, 1718555 (JP).

(74) **SHIGA, Masatake** et al. / etc.; 2-3-1, Yaesu, Chuo-ku, Tokyo 1048453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 8/02** (2006.01)

H01M 8/10 (2006.01)

(11) **WO 2006/068051** (13) A1

(21) PCT/JP2005/023153

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-367531

20 Dec/déc 2004 (20.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SHEET-LIKE FORMING MATERIAL FOR FUEL CELL SEPARATOR, METHOD FOR PRODUCING SAME AND SEPARATOR FOR FUEL CELL

• MATERIAU DE FORMAGE DE TYPE FEUILLE DESTINE A UN SEPARATEUR DE PILES A COMBUSTIBLE ET PROCEDE POUR LE FABRIQUER

(71) **Dainippon Ink and Chemicals, Inc.** [JP/JP]; 35-58, Sakashita 3-chome, Itabashi-ku, Tokyo, 1748520 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **JIANG, Jianye** [CN/JP]; c/o Dainippon Ink and Chemicals, Inc., Sakai Plant, 3, Takasago 1-chome, Takaishi-shi, Osaka, 5920001 (JP).
HARADA, Tetsuya [JP/JP]; c/o Dainippon Ink and Chemicals, Inc., Sakai Plant, 3, Takasago 1-chome, Takaishi-shi, Osaka, 5920001 (JP).

(74) **SHIGA, Masatake** et al. / etc.; 2-3-1, Yaesu, Chuo-ku, Tokyo 1048453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **F24H 1/14** (2006.01)
F24H 9/00 (2006.01)
- (11) **WO 2006/068052** (13) A1
(21) PCT/JP2005/023155
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) ja (26) ja
- (30) 2004-372321
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **HOT-WATER SUPPLY DEVICE**
• DISPOSITIF D'ALIMENTATION EN EAU CHAUDE
- (71) **NORITZ CORPORATION** [JP/JP]; 93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TAKEDA, Nobuhiro** [JP/JP]; c/o Noritz Corporation, 93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033 (JP). **ASAKURA, Hiroshi** [JP/JP]; c/o Noritz Corporation, 93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033 (JP). **TSUTSUMI, Akira** [JP/JP]; c/o Noritz Corporation, 93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033 (JP). **KIMURA, Kazuhiro** [JP/JP]; c/o Noritz Corporation, 93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033 (JP). **KAMEYAMA, Shuji** [JP/JP]; c/o Noritz Corporation, 93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033 (JP). **AMADA, Keiichi** [JP/JP]; c/o Noritz Corporation, 93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033 (JP). **MATSUNAGA, Hironao** [JP/JP]; c/o Noritz Corporation, 93, Edomachi, Chuo-ku, Kobe-shi, Hyogo 650-0033 (JP).
- (74) **TSUTSUI, Masato**; 17-25, Nakatsu 1-chome, Kita-ku, Osaka-shi, Osaka 531-0071 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07C 68/06** (2006.01)
C07C 69/96 (2006.01)
C08G 64/30 (2006.01)
C07B 61/00 (2006.01)
- (11) **WO 2006/068053** (13) A1
(21) PCT/JP2005/023157
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) ja (26) ja
- (30) 2004-369313
21 Dec/déc 2004 (21.12.2004) JP
- (30) 2004-369314
21 Dec/déc 2004 (21.12.2004) JP
- (30) 2004-369315
21 Dec/déc 2004 (21.12.2004) JP
- (30) 2004-369316
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **PROCESS FOR PRODUCING AROMATIC CARBONATE**
• PROCEDE POUR FABRIQUER UN CARBONATE AROMATIQUE
- (71) **Asahi Kasei Chemicals Corporation** [JP/JP]; 1-2, Yurakucho 1-chome, Chiyoda-ku, Tokyo 100-8440 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MIYAKE, Nobuhisa** [JP/JP]; c/o Asahi Kasei Kabushiki Kaisha, 1-2, Yurakucho 1-chome, Chiyoda-ku, Tokyo 100-8440 (JP).
- (74) **ASAMURA, Kiyoshi et al.** / etc.; Room 331, New Ohtemachi Bldg., 2-1, Ohtemachi 2-chome, Chiyoda-ku, Tokyo 100-0004 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H05B 41/24** (2006.01)
H01F 38/10 (2006.01)
- (11) **WO 2006/068054** (13) A1
(21) PCT/JP2005/023159
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) ja (26) ja
- (30) 2004-374097
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **MULTIPLE-LIGHT DISCHARGE LAMP LIGHTING DEVICE**
• DISPOSITIF D'ECLAIRAGE PAR LAMPE A DECHARGE MULTIPLE
- (71) **MINEBEA CO., LTD.** [JP/JP]; 4106-73, Oaza Miyota, Miyota-machi, Kitasaku-gun, Nagano 389-0293 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SHINMEN, Hiroshi** [JP/JP]; c/o Minebea Co., Ltd., 4106-73, Oaza Miyota, Miyota-machi, Kitasaku-gun, Nagano 389-0293 (JP). **WEGER, Robert** [DE/DE]; Mittlerer Lech 51, Augsburg 86150 (DE).
- (74) **HANABUSA, Tsuneo et al.** / etc.; c/o Hanabusa Patent Office, Shin-Ochanomizu Urban Trinity, 2, Kandasurugadai 3-chome, Chiyodaku, Tokyo 101-0062 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01P 3/08** (2006.01)
H01Q 13/08 (2006.01)
- (11) **WO 2006/068056** (13) A1
(21) PCT/JP2005/023161
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) ja (26) ja
- (30) 2004-367929
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **LIQUID CRYSTAL COMPONENT MODULE AND DIELECTRIC CONSTANT CONTROL METHOD**
• MODULE DE COMPOSANT A CRISTAUX LIQUIDES ET PROCEDE DE CONTROLE DE LA CONSTANCE DIELECTRIQUE
- (71) **KYOCERA CORPORATION** [JP/JP]; 6, Takedatobadono-cho, Fushimi-ku, Kyoto-shi, Kyoto 612-8501 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **IRIE, Yasuyuki** [JP/JP]; c/o KYOCERA CORPORATION, Yokohama Office, 1-1, Kagahara 2-chome, Tsuzuki-ku, Yokohama-shi, Kanagawa 224-8502 (JP).

(74) **SHIGA, Masatake** et al. / etc.; 2-3-1, Yaesu, Chuo-ku, Tokyo 104-8453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06Q 40/00** (2006.01)

G06Q 30/00 (2006.01)

(11) **WO 2006/068057** (13) A1

(21) PCT/JP2005/023163

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-366996

20 Dec/déc 2004 (20.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SERVICE USE CHARGE SETTLEMENT SYSTEM AND SETTLEMENT SYSTEM

• SYSTEME DE REGLEMENT DES FRAIS LIES A L'UTILISATION D'UN SERVICE ET SYSTEME DE REGLEMENT

(71) **SSD COMPANY LIMITED** [JP/JP]; 3-3-4, Higashiyagura, Kusatsu-shi, Shiga 525-0054 (JP). **NIKKO CORDIAL CORPORATION** [JP/JP]; 6-5, Nihonbashi, Kabuto-cho, Chuo-ku, Tokyo 103-8225 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SHIMIZU, Toshiya** [JP/JP]; c/o NIKKO CORDIAL ADVISORS LTD., 2-22-1, Shinkawa, Chuo-ku, Tokyo 104-0033 (JP). **NAKAGAWA, Katsuya** [JP/JP]; c/o SSD COMPANY LIMITED, 3-3-4, Higashiyagura, Kusatsu-shi, Shiga 525-0054 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 295/04** (2006.01)

A61K 31/495 (2006.01)

A61P 1/04 (2006.01)

A61P 11/06 (2006.01)

A61P 17/06 (2006.01)

A61P 25/00 (2006.01)

A61P 29/00 (2006.01)

A61P 37/06 (2006.01)

A61P 37/08 (2006.01)

(11) **WO 2006/068058** (13) A1

(21) PCT/JP2005/023166

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-368315

20 Dec/déc 2004 (20.12.2004)

JP

(30) 2005-151697

25 May/mai 2005 (25.05.2005)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CRYSTAL AND SALT OF 1-CYCLOPROPYLMETHYL-4-[2-(3,3,5,5)-TETRAMETHYLCYCLO-HEXYL]PHENYL]PIPERAZINE

• CRISTAL ET SEL DE 1-CYCLOPROPYLMETHYL-4-[2-(3,3,5,5)-TETRAMETHYLCYCLOHEXYL]PHENYL]PIPERAZINE

(71) **Eisai R & D Management Co., Ltd.** [JP/JP]; 6-10, Koishikawa 4-chome, Bunkyo-ku, Tokyo 112-8088 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KOTAKE, Makoto** [JP/JP]; c/o EISAI Co., Ltd. Tsukuba Laboratory, 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki 300-2635 (JP). **YONEDA, Naoki** [JP/JP]; c/o EISAI Co., Ltd. Tsukuba Laboratory, 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki 300-2635 (JP). **OSADA, Katsunobu** [JP/JP]; c/o EISAI Co., Ltd. Tsukuba Laboratory, 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki 300-2635 (JP).

(74) **HASEGAWA, Yoshiki** et al. / etc.; SOEI Patent and Law Firm, Ginza First Bldg., 10-6, Ginza 1-chome, Chuo-ku, Tokyo 104-0061 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01N 33/53** (2006.01)

G01N 33/48 (2006.01)

(11) **WO 2006/068059** (13) A1

(21) PCT/JP2005/023168

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-373783

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF QUANTITATIVE DETERMINATION FOR FACTOR DERIVED FROM PIGMENT EPITHELIUM

• PROCEDE DE DETERMINATION QUANTITATIVE D'UN FACTEUR DERIVE DE L'EPITHELIUM PIGMENTAIRE

(71) **KURUME UNIVERSITY** [JP/JP]; 67, Asahi-machi, Kurume-shi, Fukuoka, 8300011 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **YAMAGISHI, Sho-ichi** [JP/JP]; 1319-1, Kokubu-machi, Kurume-shi, Fukuoka, 8390863 (JP).

(74) **KAWAMIYA, Osamu** et al. / etc.; AOYAMA & PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka 5400001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C03B 1/00** (2006.01)

C03C 6/06 (2006.01)

C03C 3/11 (2006.01)

(11) **WO 2006/068060** (13) A1

(21) PCT/JP2005/023174

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) ja (26) ja

(30) 2004-367301

20 Dec/déc 2004 (20.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR PRODUCING GLASS ARTICLE

• PROCEDE DE PRODUCTION D'UN ARTICLE EN VERRE

(71) **NIPPON SHEET GLASS COMPANY, LIMITED** [JP/JP]; 1-7, Kaigan 2-chome, Minato-ku, Tokyo, 1058552 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **YAMAMOTO, Kazuhiro** [JP/JP]; c/o NIPPON SHEET GLASS COMPANY, LIMITED, 1-7, Kaigan 2-chome, Minato-ku, Tokyo, 1058552 (JP). **KOYAMA, Akihiro** [JP/JP]; c/o NIPPON SHEET GLASS COMPANY, LIMITED, 1-7, Kaigan 2-chome, Minato-ku, Tokyo, 1058552 (JP).

(74) **KAMADA, Koichi** et al. / etc.; 7th Fl., TOMOE MARION BLDG., 4-3-1, Nishitenma, Kita-ku, Osaka-shi, Osaka 5300047 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

- KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B22F 1/00** (2006.01)
B22F 9/24 (2006.01)
- (11) **WO 2006/068061** (13) A1
- (21) PCT/JP2005/023176
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) ja (26) ja
- (30) 2004-371493
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SUPERFINE COPPER POWDER SLURRY AND PROCESS FOR PRODUCING THE SAME
• SUSPENSION DE POUDRE DE CUIVRE SUPERFINE ET PROCEDE POUR LA PRODUIRE
- (71) MITSUI MINING & SMELTING CO., LTD. [JP/JP]; 11-1, Osaki 1-chome, Shinagawa-ku, Tokyo 1418584 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) AOKI, Akira [JP/JP]; c/o Hikoshima Smelting Co., Ltd., Engineered Metal Powders Plant, 1-1, Nishiyamacho 1-chome, Hikoshima, Shimonoseki-shi, Yamaguchi 7500093 (JP). NAKAMURA, Yoshinobu [JP/JP]; c/o Hikoshima Smelting Co., Ltd., Engineered Metal Powders Plant, 1-1, Nishiyamacho 1-chome, Hikoshima, Shimonoseki-shi, Yamaguchi 7500093 (JP). YOSHIMARU, Katsuhiko [JP/JP]; c/o Hikoshima Smelting Co., Ltd., Engineered Metal Powders Plant, 1-1, Nishiyamacho 1-chome, Hikoshima, Shimonoseki-shi, Yamaguchi 7500093 (JP).
- (74) YOSHIMURA, Katsuhiko; c/o Yoshimura International Patent Office, Omiya Bldg., 5-4, Sakuragicho 2-chome, Omiya-ku, Saitama-shi, Saitama 3300854 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C30B 15/12** (2006.01)
C30B 29/12 (2006.01)
- (11) **WO 2006/068062** (13) A1
- (21) PCT/JP2005/023182
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) ja (26) ja
- (30) 2004-370658
22 Dec/déc 2004 (22.12.2004) JP
- (30) 2005-267398
14 Sep/sep 2005 (14.09.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METAL FLUORIDE SINGLE CRYSTAL PULLING APPARATUS AND PROCESS FOR PRODUCING METAL FLUORIDE SINGLE CRYSTAL WITH THE APPARATUS
• APPAREIL DESTINE A FAIRE POUSSER UN MONOCRISTAL DE FLUORURE METALLIQUE ET PROCEDE POUR FABRIQUER CE DERNIER AVEC L'APPAREIL
- (71) TOKUYAMA CORPORATION [JP/JP]; 1-1, Mikage-cho, Shunan-shi, Yamaguchi 7458648 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NAWATA, Teruhiko [JP/JP]; c/o TOKUYAMA CORPORATION, 1-1, Mikage-cho, Shunan-shi, Yamaguchi 7458648 (JP). YASUMURA, Ken [JP/JP]; c/o TOKUYAMA CORPORATION, 1-1, Mikage-cho, Shunan-shi, Yamaguchi 7458648 (JP). YANAGI, Hiroyuki [JP/JP]; c/o TOKUYAMA CORPORATION, 1-1, Mikage-cho, Shunan-shi, Yamaguchi 7458648 (JP). NISHIJIMA, Eiichi [JP/JP]; c/o TOKUYAMA CORPORATION, 1-1, Mikage-cho, Shunan-shi, Yamaguchi 7458648 (JP).
- (74) SUZUKI, Shunichiro; S. SUZUKI & ASSOCIATES, Gotanda Yamazaki Bldg. 6F, 13-6, Nishigotanda 7-chome, Shinagawa-ku, Tokyo 1410031 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C08L 25/04** (2006.01)
C08L 53/02 (2006.01)
C08L 55/00 (2006.01)
- (11) **WO 2006/068064** (13) A1
- (21) PCT/JP2005/023220
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) ja (26) ja
- (30) 2004-367290
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MODIFIED PHENOLIC RESIN, EPOXY RESIN COMPOSITION CONTAINING THE SAME, AND PREPREG CONTAINING THE COMPOSITION
• RESINE PHENOLIQUE MODIFIEE, COMPOSITION DE RESINE EPOXY LA CONTENANT ET PREIMPREGNE CONTENANT LA COMPOSITION
- (71) MITSUI CHEMICALS, INC. [JP/JP]; 5-2, Higashi-Shimbashi 1-chome, Minato-ku, Tokyo 1057117 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ABE, Takaharu [JP/JP]; c/o MITSUI CHEMICALS, INC., 580-32, Nagaura, Sodegaura-shi, Chiba 2990265 (JP). MAEDA, Sunao [JP/JP]; c/o MITSUI CHEMICALS, INC., 580-32, Nagaura, Sodegaura-shi, Chiba 2990265 (JP). URAKAMI, Tatsuhiko [JP/JP]; c/o MITSUI CHEMICALS, INC., 580-32, Nagaura, Sodegaura-shi, Chiba 2990265 (JP). FUKUI, Yukio [JP/JP]; c/o MITSUI CHEMICALS, INC., 580-32, Nagaura, Sodegaura-shi, Chiba 2990265 (JP). MAEDA, Masanobu [JP/JP]; c/o MITSUI CHEMICALS, INC., 580-32, Nagaura, Sodegaura-shi, Chiba 2990265 (JP). NARISAWA, Hiroaki [JP/JP]; c/o MITSUI CHEMICALS, INC., 580-32, Nagaura, Sodegaura-shi, Chiba 2990265 (JP).
- (74) SUZUKI, Shunichiro; S. SUZUKI & ASSOCIATES, Gotanda Yamazaki Bldg. 6F, 13-6, Nishigotanda 7-chome, Shinagawa-ku, Tokyo 1410031 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **C08G 8/28** (2006.01)
C08G 59/62 (2006.01)
C08G 61/02 (2006.01)
H01L 23/29 (2006.01)
H01L 23/31 (2006.01)
- (11) **WO 2006/068063** (13) A1
- (21) PCT/JP2005/023183
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) ja (26) ja

(71) **KRATON JSR ELASTOMERS K.K.** [JP/JP]; 13-16, Mita 3-chome, Minato-ku, Tokyo, 1080073 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TORII, Masatoshi** [JP/JP]; c/o KRATON JSR ELASTOMERS K.K., 13-16, Mita 3-chome, Minato-ku, Tokyo, 1080073 (JP). **MIURA, Fumiaki** [JP/JP]; c/o KRATON JSR ELASTOMERS K.K., 13-16, Mita 3-chome, Minato-ku, Tokyo, 1080073 (JP). **TAKEUCHI, Motokazu** [JP/JP]; c/o KRATON JSR ELASTOMERS K.K., 13-16, Mita 3-chome, Minato-ku, Tokyo, 1080073 (JP). **MIYACHI, Takumi** [JP/JP]; c/o KRATON JSR ELASTOMERS K.K., 13-16, Mita 3-chome, Minato-ku, Tokyo, 1080073 (JP).

(74) **SHIRAI, Shigetaka**; HEIKICHI BLDG. 3F, 8-5, Toranomom 1-chome, Minato-ku, Tokyo, 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A23L 2/00** (2006.01)
A23L 2/38 (2006.01)
C12G 3/04 (2006.01)

(11) **WO 2006/068065** (13) A1

(21) PCT/JP2005/023221

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-367385
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ADDITIVE FOR CARBONATED BEVERAGE
• ADDITIF POUR BOISSON GAZEUSE

(71) **OGAWA & Co., LTD.** [JP/JP]; 1-11, Nihonbashi-Hon-cho 4-chome, Chuo-ku, Tokyo, 1030023 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MURANISHI, Shuichi** [JP/JP]; 204, Noma, Akaiwa-shi, Okayama, 7090735 (JP). **MIYAKE, Kazuyuki** [JP/JP]; 1150-24, Oaza-Niibori, Kumagaya-shi, Saitama, 3600841 (JP). **UESUGI, Takashi** [JP/JP]; 1-207, Lindenheim, 4-21-8, Iri-fune, Urayasu-shi, Chiba, 2790012 (JP). **MORI, Yuka** [JP/JP]; 5-12-9-103, Fujimi, Urayasu-shi, Chiba, 2790043 (JP). **MIYAZAWA, Toshio** [JP/JP]; 22-1 A301, Hinode, Urayasu-shi, Chiba, 2790013 (JP).

(74) **TAKAGI, Chiyoshi** et al. / etc.; Subaru Patent Office, Kojimachi Koyo Bldg., 1-10, Kojimachi, Chiyoda-ku, Tokyo, 1020083 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 4/58** (2006.01)
H01M 4/02 (2006.01)
H01M 4/38 (2006.01)
H01M 4/62 (2006.01)
H01M 10/40 (2006.01)
H01G 9/058 (2006.01)
C01B 31/02 (2006.01)

(11) **WO 2006/068066** (13) A1

(21) PCT/JP2005/023222

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-374199
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITE ELECTRODE ACTIVE MATERIAL FOR NONAQUEOUS ELECTROLYTE SECONDARY BATTERY OR NONAQUEOUS ELECTROLYTE ELECTROCHEMICAL CAPACITOR, AND METHOD FOR PRODUCING SAME

• MATÉRIAU ACTIF D'ÉLECTRODE COMPOSITE POUR BATTERIES SECONDAIRES À ÉLECTROLYTE NON AQUEUX OU CONDENSATEUR ÉLECTROCHIMIQUE À ÉLECTROLYTE NON AQUEUX ET SON COMPOSÉ DE FABRICATION

(71) **Matsushita Electric Industrial Co., Ltd.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MATSUDA, Hiroaki. ISHIDA, Sumihito. YOSHIZAWA, Hiroshi.**

(74) **ISHII, Kazuo** et al. / etc.; Kitahama-Yamamoto Building, 3-6, Kitahama 2-chome Chuo-ku Osaka-shi, Osaka, 5410041 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08F 289/00** (2006.01)
C08F 2/44 (2006.01)
C08F 265/02 (2006.01)

(11) **WO 2006/068067** (13) A1

(21) PCT/JP2005/023224

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-374111
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR PRODUCING WATER-ABSORBING RESIN PARTICLE
• PROCÉDÉ SERVANT À PRODUIRE DES PARTICULES DE RÉSINE ABSORBANT L'EAU

(71) **SUMITOMO SEIKA CHEMICALS CO., LTD.** [JP/JP]; 346-1, Miyanishi, Harima-cho, Kako-gun, Hyogo, 6750145 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MATSUDA, Kenya. NAWATA, Yasuhiro.**

(74) **HOSODA, Yoshinori**; c/o Hosoda International Patent Office, P.O. Box 26, OMM Building 5th Floor, 7-31, Otemae 1-chome, Chuo-ku, Osaka-shi, Osaka, 5406591 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B29C 43/52** (2006.01)
B29C 43/02 (2006.01)
B29C 43/32 (2006.01)
B29C 59/02 (2006.01)

(11) **WO 2006/068068** (13) A1

(21) PCT/JP2005/023226

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-368555
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TEMPERATURE CONDITIONING PLATE AND THERMAL TRANSFER PRESSING MACHINE
• PLAQUE DE CONDITIONNEMENT THERMIQUE ET PRESSE À TRANSFERT THERMIQUE

(71) **KOMATSU INDUSTRIES CORP.** [JP/JP]; 2-3-6, Akasaka, Minato-ku, Tokyo, 1078414 (JP). **KOMATSU LTD.** [JP/JP]; 2-3-6, Akasaka, Minato-ku, Tokyo, 1078414 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SHINTANI, Toshiya** [JP/JP]; c/o Technical Institute of KOMATSU LTD., 1200, Manda, Hiratsuka-shi, Kanagawa, 2548567 (JP). **MINONISHI, Mikio** [JP/JP]; c/o Technical Institute of KOMATSU LTD., 1200, Manda, Hiratsuka-shi, Kanagawa, 2548567 (JP). **OHSAWA, Akihiro** [JP/JP]; c/o Technical Institute of KOMATSU LTD., 1200, Manda, Hiratsuka-shi, Kanagawa, 2548567 (JP). **MIYOSHI, Koji** [JP/JP]; c/o Komatsu Plant of KOMATSU INDUSTRIES CORP., 5 Jikata, Yokaichi-machi, Komatsu-shi, Ishikawa, 9230868 (JP).

(74) **KINOSHITA, Jitsuzo et al.** / etc.; 3rd. floor, Ogikubo TM building, 26-13, Ogikubo 5-chome, Suginami-ku Tokyo, 1670051 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 8/06** (2006.01)
C10G 25/05 (2006.01)
H01M 8/10 (2006.01)

(11) **WO 2006/068069** (13) A1

(21) PCT/JP2005/023229

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-367419
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIQUID FUEL FOR FUEL CELL AND METHOD OF DESULFURIZATION
• COMBUSTIBLE LIQUIDE POUR PILE A COMBUSTIBLE ET PROCEDE DE DESULFURATION

(71) **IDEMITSU KOSAN CO., LTD.** [JP/JP]; 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 1008321 (JP).
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(72, 75) **UTAKA, Toshimasa** [JP/JP]; 1280, Kamiizumi, Sodegaura-shi, Chiba, 2990293 (JP). **SAITO, Kazuhito** [JP/JP]; 1280, Kamiizumi, Sodegaura-shi, Chiba, 2990293 (JP).

(74) **OHTANI, Tamotsu et al.** / etc.; OHTANI PATENT OFFICE, Bridgestone Toranomon Bldg. 6F., 25-2, Toranomon 3-chome, Minato-ku, Tokyo, 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61M 5/168** (2006.01)
A61M 39/02 (2006.01)

(11) **WO 2006/068070** (13) A1

(21) PCT/JP2005/023230

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-368305
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSFUSION SAFETY DEVICE
• DISPOSITIF DE SÉCURITÉ POUR TRANSFUSIONS

(71) **JMS Co., Ltd.** [JP/JP]; 12-17, Kako-machi, Naka-ku, Hiroshima-shi Hiroshima, 7308652 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KUNISHIGE, Takahiko. MIYAMOTO, Naoki.**

(74) **NAKAJIMA, Shiro;** 6F, Yodogawa 5-Bankan, 2-1, Toyosaki 3-chome, Kita-ku, Osaka-shi, Osaka, 5310072 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 21/20** (2006.01)
G06F 21/24 (2006.01)
H04L 9/32 (2006.01)

(11) **WO 2006/068071** (13) A1

(21) PCT/JP2005/023231

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-367992
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NETWORK INFORMATION PROTECTION METHOD AND STORAGE MEDIUM
• PROCÉDÉ DE PROTECTION D'INFORMATIONS DU RÉSEAU ET SUPPORT DE STOCKAGE

(71) **IntelligentDisc, Inc.** [JP/JP]; ShinYokohama Business Center bldg. 6F 3-2-6, ShinYokohama, Kouhoku-ku, Yokohama-shi, Kanagawa, 2220033 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SHIGETOMI, Takashi** [JP/JP]; c/o IntelligentDisc, Inc. ShinYokohama Business Center bldg. 6F 3-2-6, ShinYokohama, Kouhoku-ku, Yokohama-shi, Kanagawa, 2220033 (JP). **KARIMOTO, Hiroyasu** [JP/JP]; c/o IntelligentDisc, Inc. ShinYokohama Business Center bldg. 6F 3-2-6, ShinYokohama, Kouhoku-ku, Yokohama-shi, Kanagawa, 2220033 (JP).

(74) **FUKUYAMA, Masahiro;** 2-21-1-501, Sumiyoshi-cho, Naka-ku, Yokohama-shi, Kanagawa, 2310013 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A45F 3/04** (2006.01)
A45C 13/00 (2006.01)

(11) **WO 2006/068072** (13) A1

(21) PCT/JP2005/023233

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-369180
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BACK-CARRYING DEVICE
• DISPOSITIF DE TRANSPORT À DOS

(71) **SEFT DEVELOPMENT LABORATORY CO., LTD.** [JP/JP]; 19-6, Shikatebukuro 6-chome, Minami-ku, Saitama-shi, Saitama, 3360031 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ICHIGAYA, Hiroshi** [JP/JP]; c/o SEFT DEVELOPMENT LABORATORY CO., LTD. 19-6, Shikatebukuro 6-chome, Minami-ku, Saitama-shi, Saitama, 3360031 (JP).

(74) **HANDA, Masao; HANDA & ASSOCIATES 3-8, Wada 2-chome, Suginami-ku Tokyo, 1660012 (JP).**

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) *H04N 1/41* (2006.01)
H03M 7/30 (2006.01)
H04N 7/30 (2006.01)

(11) **WO 2006/068073** (13) A1

(21) PCT/JP2005/023234

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-367137
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMAGE DATA GENERATING METHOD, APPARATUS THEREOF, IMAGE DISTRIBUTING SYSTEM, IMAGE DISTRIBUTING APPARATUS THEREOF, AND THEIR PROGRAMS

• PROCEDE ET APPAREIL DE GENERATION DE DONNEES IMAGES, SYSTEME ET APPAREIL DE DISTRIBUTION D'IMAGES, ET PROGRAMMES ASSOCIES

(71) **NEC Corporation** [JP/JP]; 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ISHIDA, Kazuo** [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). **TAKADA, Jun** [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP).

(74) **UDAKA, Katsuki**; No2, Azuma Bldg. 5fl, 14, Kandasakumacho 1-chome, Chiyoda-ku, Tokyo, 1010025 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H01J 31/12* (2006.01)
H01J 29/28 (2006.01)

(11) **WO 2006/068074** (13) A1

(21) PCT/JP2005/023236

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-374555
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPLAY
• AFFICHAGE

(71) **KABUSHIKI KAISHA TOSHIBA** [JP/JP]; 1-1, Shibaura 1-chome, Minato-ku, Tokyo, 1058001 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SUZUKI, Keiji** [JP/JP]. **SASAKI, Kenji** [JP/JP]. **KITAHARA, Yoshiyuki** [JP/JP].

(74) **SUZUYE, Takehiko** et al. / etc.; c/o SUZUYE & SUZUYE, 1-12-9, Toranomon, Minato-ku, Tokyo 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *A61K 31/165* (2006.01)
A61K 31/443 (2006.01)
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
C07D 295/18 (2006.01)

(11) **WO 2006/068075** (13) A1

(21) PCT/JP2005/023239

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-368968
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR γ LIGAND
• LIGAND DU RÉCEPTEUR γ ACTIVÉ PAR LES PROLIFÉRATEURS DE PEROXISOME

(71) **KANEKA CORPORATION** [JP/JP]; 2-4, Nakanoshima 3-chome., Kita-ku, Osaka-shi., Osaka 5308288 (JP).
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(72, 75) **KITANO, Mitsuaki** [JP/JP]; 3-7-12, Hasuike, Araicho, Takasago-shi, Hyogo, 6760013 (JP). **TSUKAGAWA, Misuzu** [JP/JP]; 515-1-605, Higashifutami, Futamicho, Akashi-shi, Hyogo, 6740092 (JP). **KONISHI, Eisaku** [JP/JP]; 2-19-12, Shinhamma, Araicho, Takasago-shi, Hyogo, 6760008 (JP). **MAE, Tatsumasa** [JP/JP]; 861-9, Futamata, Hiraokacho, Kakogawa-shi, Hyogo, 6750111 (JP). **HOSOE, Kazunori** [JP/JP]; 3-8-17, Nishihata, Takasago-shi, Hyogo, 6760025 (JP).

(74) **KANEKA CORPORATION**; 2-4, Nakanoshima 3-chome., Kita-ku, Osaka-shi., Osaka 5308288 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *G06Q 30/00* (2006.01)
G06Q 10/00 (2006.01)
G06Q 50/00 (2006.01)

(11) **WO 2006/068076** (13) A1

(21) PCT/JP2005/023240

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-373231
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RENTAL MANAGEMENT SYSTEM
• SYSTÈME DE GESTION DE LOCATION

(71) **HITACHI CONSTRUCTION MACHINERY CO., LTD.** [JP/JP]; 5-1, Kouraku 2-chome, Bunkyo-ku, Tokyo, 1120004 (JP).
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(72, 75) **EGUCHI, Yoshinori** [JP/JP]; c/o HITACHI CONSTRUCTION MACHINERY CO., LTD. TSUCHIURA WORKS INTELLECTUAL PROPERTY DEPT. 650, Kandatsu-machi, Tsuchiura-shi, Ibaraki, 3000013 (JP). **MATSUDA, Fujio** [JP/JP]; c/o HITACHI CONSTRUCTION MACHINERY CO., LTD. TSUCHIURA WORKS INTELLECTUAL PROPERTY DEPT. 650, Kandatsu-machi, Tsuchiura-shi, Ibaraki, 3000013 (JP). **ADACHI, Hiroyuki** [JP/JP]; c/o HITACHI CONSTRUCTION MACHINERY CO., LTD. TSUCHIURA WORKS INTELLECTUAL PROPERTY DEPT. 650, Kandatsu-machi, Tsuchiura-shi, Ibaraki, 3000013 (JP). **INOSE, Satoshi** [JP/JP]; c/o HITACHI CONSTRUCTION MACHINERY CO., LTD. TSUCHIURA WORKS INTELLECTUAL PROPERTY DEPT. 650, Kandatsu-machi, Tsuchiura-shi, Ibaraki, 3000013 (JP). **KONDOU, Itsuo** [JP/JP]; c/o HITACHI CONSTRUCTION MACHINERY CO., LTD. TSUCHIURA WORKS INTELLECTUAL PROPERTY DEPT. 650, Kandatsu-machi, Tsuchiura-shi, Ibaraki, 3000013 (JP).

(74) **NAGAI, Fuyuki**; Iino Building, 2-1-1, Uchi-saiwai-cho, Chiyoda-ku, Tokyo, 1000011 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
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MR NE SN TD TG).

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(11) **WO 2006/068077** (13) A1

(21) PCT/JP2005/023242

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-368300
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL VACCINE FOR FISH DISEASES AGAINST STREPTOCOCCEMIA

• NOUVEAU VACCIN CONTRE LES MALADIES DES POISSONS INDUITES PAR UNE STREPTOCOCCIE

(71) **Scientific Feed Laboratory Co., Ltd.** [JP/JP]; 1-2, Uchikanda 2-Chome, Chiyoda-ku, Tokyo, 1010047 (JP). **Meiji Seika Kaisha, Ltd.** [JP/JP]; 4-16, Kyobashi 2-Chome, Chuo-ku, Tokyo, 1048002 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **YOSHIDA, Terutoyo** [JP/JP]; 24-13, Ikedadai, Kiyotake-Cho, Miyazaki-shi, Miyazaki, 8891606 (JP). **ASAGI, Masayoshi** [JP/JP]; 1217-2, Usuidai, Sakura-shi, Chiba, 2850866 (JP). **KUROKAWA, Satoru** [JP/JP]; C/O Meiji Seika Kaisha, Ltd., 4-16, Kyobashi 2-Chome, Chuo-ku, Tokyo, 1048002 (JP).

(74) **TABUCHI, Hajimu**; Fonte Aoyama Room 404, 22-14, Minami Aoyama 2-Chome, Minato-ku, Tokyo 1070062 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) *C08L 7/02* (2006.01)
C08K 3/04 (2006.01)
C08J 3/22 (2006.01)

(11) **WO 2006/068078** (13) A1

(21) PCT/JP2005/023243

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-367956
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NATURAL RUBBER MASTERBATCH AND METHOD FOR PRODUCTION THEREOF

• MÉLANGE MAÎTRE DE CAOUC-CHOUC NATUREL ET PROCÉDÉ POUR LA PRODUCTION DE CELUI-CI

(71) **BRIDGESTONE CORPORATION** [JP/JP]; 10-1, Kyobashi 1-chome Chuo-ku, Tokyo, 1040031 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **YAMADA, Hiroshi** [JP/JP]; c/o BRIDGESTONE CORPORATION Technical center 3-1-1 Ogawahigashi-cho Kodaira-shi, Tokyo, 1870031 (JP). **YANAGISAWA, Kazuhiro** [JP/JP]; c/o BRIDGESTONE CORPORATION Technical center 3-1-1 Ogawahigashi-cho Kodaira-shi, Tokyo, 1870031 (JP).

(74) **HONDA, Ichiro**; No.201, Kanda Chuo Building 2F, 5-7, Nishikanda 2-chome, Chiyoda-ku, Tokyo, 1010065 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *A61B 8/08* (2006.01)

(11) **WO 2006/068079** (13) A1

(21) PCT/JP2005/023244

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-374227
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ULTRASONIC DIAGNOSIS APPARATUS

• APPAREIL DE DIAGNOSTIC À ULTRASONS

(71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SEKI, Takao. SUZUKI, Takao. HAGIWARA, Hisashi. TANNAKA, Yoshinao. WATANABE, Yoshinobu. KATO, Makoto.**

(74) **OKUDA, Seiji**; OKUDA & ASSOCIATES, 10th Floor, Osaka Securities Exchange Bldg., 8-16, Kitahama 1-chome, Chuo-ku, Osaka-shi, Osaka, 5410041 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *B62D 55/253* (2006.01)
B62D 55/075 (2006.01)

(11) **WO 2006/068080** (13) A1

(21) PCT/JP2005/023245

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-367232
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENDLESS LINE BODY AND CRAWLER DEVICE

• DISPOSITIF DE CORPS DE LIGNE SANS FIN ET DE CHENILLE

(71) **Tokyo Institute of Technology** [JP/JP]; 2-12-1, Ookayama, Meguro-ku, Tokyo, 1528550 (JP). **TOPY KOGYO KABUSHIKI KAISHA** [JP/JP]; 5-9, Yonbancho, Chiyoda-ku, Tokyo, 1028448 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HIROSE, Shigeo** [JP/JP]; c/o Tokyo Institute of Technology, 2-12-1, Ookayama, Meguro-ku, Tokyo, 1528550 (JP). **TSUKUI, Shingo** [JP/JP]; c/o TOPY KOGYO KABUSHIKI KAISHA, 5-9, Yonbancho, Chiyoda-ku, Tokyo, 1028448 (JP).

(74) **WATANABE, Noboru et al. / etc.**; Kudaminami Green Bldg. 3F, 7-7, Kudaminami 3-chome, Chiyoda-ku, Tokyo, 1020074 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *A61F 13/15* (2006.01)
A61F 13/49 (2006.01)

(11) **WO 2006/068081** (13) A1

(21) PCT/JP2005/023248

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-372952
24 Dec/déc 2004 (24.12.2004) JP

(30) 2005-109684
6 Apr/avr 2005 (06.04.2005) JP

- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD OF MANUFACTURING DISPOSABLE WEARING ARTICLE
• PROCEDE DE FABRICATION D'UN ARTICLE D'HABILLEMENT A USAGE UNIQUE
- (71) ZUIKO CORPORATION [JP/JP]; 15-21, Minamibefu-cho, Settu-Shi, Osaka, 5660045 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WADA, Takao [JP/JP]; c/o ZUIKO CORPORATION, 15-21, Minamibefu-cho, Settu-Shi, Osaka, 5660045 (JP). UME-BAYASHI, Toyoshi [JP/JP]; c/o ZUIKO CORPORATION, 15-21, Minamibefu-cho, Settu-Shi, Osaka, 5660045 (JP). NAKAKADO, Masaki [JP/JP]; c/o ZUIKO CORPORATION, 15-21, Minamibefu-cho, Settu-Shi, Osaka, 5660045 (JP).
- (74) YAMAMURA, Yoshinobu; YAMAMURA, KOEI Bldg. 2-2, Ekimae 3-chome, Ibaraki-Shi, Osaka, 5670888 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01L 23/58** (2006.01)
- (11) **WO 2006/068082** (13) A1
- (21) PCT/JP2005/023253
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) ja (26) ja
- (30) 2004-371133
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SEMICONDUCTOR DEVICE
• DISPOSITIF A SEMICONDUCTEUR
- (71) MITSUBISHI DENKI KABUSHIKI KAISHA [JP/JP]; 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) INAGUCHI, Takashi [JP/JP]; c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). OHI, Takeshi [JP/JP]; c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). FUKUHARA, Katsuhiko [JP/JP]; c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). YAMADA, Naoshi [JP/JP]; c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP). INABA, Yoshitsugu [JP/JP]; c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).
- (74) YOSHIDA, Shigeaki et al. / etc.; 10th floor, Sumitomo-seimei OBP Plaza Bldg., 4-70, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka 5400001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B23Q 35/00** (2006.01)
B23C 3/12 (2006.01)
B23D 79/00 (2006.01)
B23Q 5/34 (2006.01)
B23Q 35/10 (2006.01)
- (11) **WO 2006/068083** (13) A1
- (21) PCT/JP2005/023254
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) ja (26) ja
- (30) 2004-367414
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • WORKING DEVICE
• DISPOSITIF D'USINAGE
- (71) SENJO SEIKI CORPORATION [JP/JP]; 622-7, Shishihara, Shimizu-ku, Shizuoka-shi, Shizuoka, 4240301 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SENJO, Motohiro [JP/JP]; c/o SENJO SEIKI CORPORATION, 622-7, Shishihara, Shimizu-ku, Shizuoka-shi, Shizuoka, 4240301 (JP).
- (74) SHIMANO, Yoshiichi; Chisan Mansion Kouyamachi Room NO.203, 11-6 Kouyamachi, Aoi-ku, Shizuoka-shi, Shizuoka 4200852 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G03B 21/60** (2006.01)
G02B 5/02 (2006.01)
G02B 5/08 (2006.01)
- (11) **WO 2006/068084** (13) A1
- (21) PCT/JP2005/023258
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) ja (26) ja
- (30) 2004-370414
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • REFLECTION TYPE SCREEN
• ECRAN DE TYPE REFLEXION
- (71) KIMOTO CO., LTD. [JP/JP]; 19-1, Shinjuku 2-chome, Shinjuku-ku Tokyo, 1600022 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ETORI, Hideki [JP/JP]; 6-252-6 A-104, Mihashi, Nishi-ku, Saitama-shi, Saitama, 3310052 (JP).
- (74) TADA, Kimiko et al. / etc.; Gloria Building 9F, 6-15, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo 1000013 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B60C 5/22** (2006.01)
B60B 21/02 (2006.01)
B60C 5/00 (2006.01)
B60C 9/08 (2006.01)
B60C 15/00 (2006.01)
- (11) **WO 2006/068085** (13) A1
- (21) PCT/JP2005/023259
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) ja (26) ja
- (30) 2004-368143
20 Dec/déc 2004 (20.12.2004) JP
- (30) 2004-371612
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PNEUMATIC TIRE AND TIRE/RIM ASSEMBLY
• PNEUMATIQUE ET ENSEMBLE PNEU/JANTE
- (71) BRIDGESTONE CORPORATION [JP/JP]; 10-1, Kyobashi 1-chome, Chuo-ku, Tokyo, 1048340 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SAWADA, Hiroki [JP/JP]; c/o BRIDGE-STONE CORPORATION, 10-1, Kyobashi 1-chome, Chuo-ku, Tokyo, 1048340 (JP).

(74) NAKAJIMA, Jun et al. / etc.; TAIYO, NAKAJIMA & KATO, Seventh Floor, HK-Shinjuku Bldg., 3-17, Shinjuku 4-chome, Shinjuku-ku, Tokyo 1600022 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H03H 9/64* (2006.01)
H03H 9/145 (2006.01)

(11) **WO 2006/068086** (13) A1

(21) PCT/JP2005/023260

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-373985
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BALANCE TYPE SAW FILTER
• FILTRE A ONDES DE SURFACE DE TYPE EQUILIBRE

(71) MURATA MANUFACTURING CO., LTD. [JP/JP]; 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TAKAMINE, Yuichi [JP/JP]; c/o MURATA MANUFACTURING CO., LTD. 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).

(74) MIYAZAKI, Chikara et al. / etc.; 6F, Daido Seimei Bldg., 5-4, Tanimachi 1-chome, Chuo-ku, Osaka-shi, Osaka 5400012 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H03H 9/64* (2006.01)
H01L 41/09 (2006.01)
H01L 41/18 (2006.01)
H03H 9/145 (2006.01)

(11) **WO 2006/068087** (13) A1

(21) PCT/JP2005/023261

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-368245
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BALANCED SURFACE ACOUSTIC WAVE FILTER DEVICE
• DISPOSITIF A FILTRE A ONDES ACOUSTIQUES DE SURFACE EQUI-LIBRE

(71) MURATA MANUFACTURING CO., LTD. [JP/JP]; 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SHIBAHARA, Teruhisa [JP/JP]; c/o MURATA MANUFACTURING CO., LTD. 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).

(74) MIYAZAKI, Chikara et al. / etc.; 6F, Daido Seimei Bldg., 5-4, Tanimachi 1-chome, Chuo-ku, Osaka-shi, Osaka 5400012 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H04Q 7/38* (2006.01)
G06F 21/20 (2006.01)
H04L 12/28 (2006.01)

(11) **WO 2006/068088** (13) A1

(21) PCT/JP2005/023263

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-369227
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACCESS NETWORK SYSTEM, BASE STATION DEVICE, NETWORK CONNECTION DEVICE, MOBILE TERMINAL, AND AUTHENTICATION METHOD
• SYSTEME DE BOUCLE LOCALE, DISPOSITIF DE POINT D'ACCES SANS FIL, DISPOSITIF DE CONNEXION RESEAU, TERMINAL MOBILE ET PROCEDE D'AUTHENTIFICATION

(71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YOKOBORI, Michiru. KAWAKAMI, Tetsuya. SUZUKI, Yoshihiro.

(74) NIHEI, Masayuki; Tomin Shinjuku Bldg. 2F, 8-8, Shinjuku 2-chome, Shinjuku-ku, Tokyo 1600022 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *F16C 29/06* (2006.01)
F16C 33/62 (2006.01)
F16H 25/22 (2006.01)

(11) **WO 2006/068089** (13) A1

(21) PCT/JP2005/023264

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ja (26) ja

(30) 2004-370149
21 Dec/déc 2004 (21.12.2004) JP

(30) 2005-347067
30 Nov/nov 2005 (30.11.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOVEMENT GUIDING DEVICE
• DISPOSITIF DE GUIDAGE DE MOUVEMENT

(71) THK CO., LTD. [JP/JP]; 11-6, Nishigotanda 3-chome, Shinagawa-ku, Tokyo, 1410031 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SHIRAI, Takeki [JP/JP]; c/o THK Co., Ltd. 11-6, Nishigotanda 3-chome, Shinagawa-ku, Tokyo 1410031 (JP). YOSHII, Toshikazu [JP/JP]; c/o THK Co., Ltd. 11-6, Nishigotanda 3-chome, Shinagawa-ku, Tokyo 1410031 (JP).

(74) ISHIKAWA, Yasuo; Park Shiba Building 2F, 17-11, Shiba 2-chome, Minato-ku, Tokyo 1050014 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C08F 4/00* (2006.01)
C08F 4/60 (2006.01)
C08F 292/00 (2006.01)
C08L 51/10 (2006.01)
C08G 69/00 (2006.01)

(11) **WO 2006/068090** (13) A1

(21) PCT/JP2005/023266

(22) **19 Dec/déc 2005 (19.12.2005)**

- (25) ja (26) ja
- (30) 2004-370073
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POLYMERIZATION CATALYST, POLYMER OBTAINED BY USING THE SAME, AND POLYMER COMPOSITE THEREOF
• CATALYSEUR DE POLYMERISATION, POLYMER OBTENU EN L'UTILISANT ET COMPOSITE POLYMER DE CELUI-CI
- (71) BUSSAN NANOTECH RESEARCH INSTITUTE INC. [JP/JP]; 2-1, Ohtemachi 1-chome, Chiyoda-ku, Tokyo, 1000004 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) OKUBO, Tsuyoshi [JP/JP]; c/o Busan Nanotech Research Institute Inc. 2-1, Ohtemachi 1-chome, Chiyoda-ku, Tokyo 1000004 (JP).
- (74) ISHIKAWA, Yasuo; Park Shiba Building 2F, 17-11, Shiba 2-chome, Minato-ku, Tokyo 1050014 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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C23F 1/26 (2006.01)
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FINE TREATMENT AGENT AND FINE TREATMENT METHOD USING SAME
• AGENT DE TRAITEMENT FIN ET PROCÉDE DE TRAITEMENT FIN L'UTILISANT
- (71) STELLA CHEMIFA CORPORATION [JP/JP]; 3-6-3, Awaji-machi, Chuo-ku, Osaka-shi, Osaka 5410047 (JP).
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- (72, 75) KIKUYAMA, Hirohisa [JP/JP]; c/o Izumi Factory, Stella Chemifa Corporation, 1-41, Rinkai-cho, Izumiotsu-shi, Osaka 5950075 (JP). WAKI, Masahide [JP/JP]; c/o Izumi Factory, Stella Chemifa Corporation, 1-41, Rinkai-cho, Izumiotsu-shi, Osaka 5950075 (JP). ITO, Kanenori [JP/JP]; c/o Sanpo Factory, Stella Chemifa Corporation, 7-227, Kaisan-cho, Sakai-shi, Osaka 5900982 (JP). KUJIME, Takanobu [JP/JP]; c/o Sanpo Factory, Stella Chemifa Corporation, 7-227, Kaisan-cho, Sakai-shi, Osaka 5900982 (JP). NII, Keiichi [JP/JP]; c/o Sanpo Factory, Stella Chemifa Corporation, 7-227, Kaisan-cho, Sakai-shi, Osaka 5900982 (JP). HASEBE, Rui [JP/JP]; c/o Sanpo Factory, Stella Chemifa Corporation, 7-227, Kaisan-cho, Sakai-shi, Osaka 5900982 (JP). TSURUMARU, Hitoshi [JP/JP]; c/o Sanpo Factory, Stella Chemifa Corporation, 7-227, Kaisan-cho, Sakai-shi, Osaka 5900982 (JP). NAKASHIMA, Hideki [JP/JP]; c/o Sanpo Factory, Stella Chemifa Corporation, 7-227, Kaisan-cho, Sakai-shi, Osaka 5900982 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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C07D 275/02 (2006.01)
C07B 61/00 (2006.01)
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- (54) • PROCESS FOR PRODUCTION OF (4,5-DIHYDROISOXAZOL-3-YL)THIOCARBOXAMIDINE SALTS
• PROCÉDE DE PRODUCTION DE SELS DE (4,5-DIHYDROISOXAZOL-3-YL)THIOCARBOXAMIDINE
- (71) IHARA CHEMICAL INDUSTRY CO., LTD. [JP/JP]; 4-26, Ikenohata 1-chome, Taito-ku, Tokyo 1100008 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) UCHIDA, Yukio [JP/JP]; c/o Ihara Chemical Industry Co., Ltd., Kenkyusho, 2256, Nakanogo, Fujikawacho, Ihara-gun, Shizuoka 4213306 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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C08G 63/88 (2006.01)
C08J 11/04 (2006.01)
C08L 67/00 (2006.01)
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR RECYCLING RECOVERED POLYCONDENSATION POLYMER
• PROCÉDE POUR RECYCLER UN POLYMER DE POLYCONDENSATION RECUPERÉ
- (71) Asahi Kasei Chemicals Corporation [JP/JP]; 1-2, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1008440 (JP).
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- (72, 75) YOKOYAMA, Hiroshi [JP/JP]; c/o Asahi Kasei Kabushiki Kaisha, 1-2, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1008440 (JP). AMINAKA, Muneaki [JP/JP]; c/o Asahi Kasei Kabushiki Kaisha, 1-2, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1008440 (JP). SOMEYA, Ken [JP/JP]; c/o Asahi Kasei Kabushiki Kaisha, 1-2, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1008440 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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B60C 1/00 (2006.01)
C08C 19/25 (2006.01)
C08K 3/04 (2006.01)
C08K 3/22 (2006.01)
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(43) 29 Jun/juin 2006 (29.06.2006)
(54) • RUBBER COMPOSITION, METHOD FOR PRODUCING SAME AND TIRE
• COMPOSITION DE CAOUTCHOUC, PROCEDE POUR LA PRODUIRE ET PNEUMATIQUE
(71) BRIDGESTONE CORPORATION [JP/JP]; 10-1, Kyobashi 1-chome, Chuo-ku, Tokyo, 1048340 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) SUZUKI, Eiju [JP/JP]; c/o Bridgestone Corporation, Technical Center, 3-1-1, Ogawahigashi-cho, Kodaira-shi, Tokyo, 1878531 (JP).
(74) OHTANI, Tamotsu; OHTANI PATENT OFFICE, Bridgestone Toranomon Bldg. 6F., 25-2, Toranomon 3-chome, Minato-ku, Tokyo 1050001 (JP).
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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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H01M 2/04 (2006.01)
H01M 2/08 (2006.01)
H01M 2/36 (2006.01)
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(43) 29 Jun/juin 2006 (29.06.2006)
(54) • CONTROL VALVE TYPE LEAD BATTERY
• BATTERIE AU PLOMB DE TYPE A SOUPAPE DE REGULATION
(71) Matsushita Electric Industrial Co., Ltd. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi Osaka, 5718501 (JP).
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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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B29C 41/12 (2006.01)
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(54) • LOW WATER-ABSORPTIVE POLYIMIDE RESIN AND METHOD FOR PRODUCING SAME
• RESINE POLYIMIDE A FAIBLE ABSORPTION D'EAU ET PROCEDE POUR LA PRODUIRE
(71) MITSUBISHI GAS CHEMICAL COMPANY, INC. [JP/JP]; 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008324 (JP).
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(72, 75) MAKINOSHIMA, Takashi [JP/JP]; c/o Mitsubishi Gas Chemical Company, Inc., Hiratsuka Research Laboratory, 6-2, Higashiyawata 5-chome, Hiratsuka-shi, Kanagawa 2540016 (JP). KIHARA, Shuta [JP/JP]; c/o Mitsubishi Gas Chemical Company, Inc., Hiratsuka Research Laboratory, 6-2, Higashiyawata 5-chome, Hiratsuka-shi, Kanagawa 2540016 (JP).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
(51) C25D 13/00 (2006.01)
B60B 27/00 (2006.01)
C25D 13/12 (2006.01)
F16C 19/18 (2006.01)
F16C 33/64 (2006.01)
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(54) • METHOD OF ELECTRODEPOSITING HUB
• PROCEDE D'ELECTRODEPOSITION D'UN MOYEU
(71) NSK Ltd. [JP/JP]; 6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo 1418560 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) KAWAMURA, Katsuyuki [JP/JP]; c/o NSK Ltd., 1-5-50, Kugenomashinmei, Fujisawa-shi, Kanagawa 2510021 (JP). INOUE, Yoshio [JP/JP]; c/o NSK Ltd., Ishibegaoka, 1-1-1, Konan-shi, Shiga 5203109 (JP). ENDO, Satoru [JP/JP]; c/o NSK Ltd., Ishibegaoka, 1-1-1, Konan-shi, Shiga 5203109 (JP). OKUNO, Hiroyuki [JP/JP]; c/o NSK Ltd., Ishibegaoka, 1-1-1, Konan-shi, Shiga 5203109 (JP).
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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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(43) 29 Jun/juin 2006 (29.06.2006)
(54) • DATA ERASURE CONFIRMATION INDICATOR, RECORDING MEDIUM PROCESSING BOX, AND DATA ERASING METHOD
• INDICATEUR CONFIRMANT L'EFFACEMENT DE DONNEES, BOITE DE TRAITEMENT DE SUPPORT D'ENREGISTREMENT ET PROCEDE D'EFFACEMENT DE DONNEES
(71) ORIENT INSTRUMENT COMPUTER CO., LTD. [JP/JP]; 17-19, Shiginonishi 1-chome, Joto-ku, Osaka-shi, Osaka 5360014 (JP).
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(72, 75) ITO, Tomoaki [JP/JP]; c/o ORIENT INSTRUMENT COMPUTER CO., LTD.,

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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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C08L 83/05 (2006.01)
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- (54) • RUBBER COMPOSITION AND SEALING MATERIAL FOR PLASMA TREATMENT DEVICE
• COMPOSITION DE CAOUTCHOUC ET MATERIAU D'ÉTANCHEITE POUR UN DISPOSITIF DE TRAITEMENT AU PLASMA
- (71) NIPPON VALQUA INDUSTRIES, LTD. [JP/JP]; 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, 1630406 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MAEDA, Ichinosuke [JP/JP]; c/o NIPPON VALQUA INDUSTRIES, LTD., 5-2, Techno Park Nara Kogyo Danchi, Sugawa-cho, Gojo-shi, Nara, 6370014 (JP). TSUTSUI, Takanori [JP/JP]; c/o NIPPON VALQUA INDUSTRIES, LTD., 5-2, Techno Park Nara Kogyo Danchi, Sugawa-cho, Gojo-shi, Nara, 6370014 (JP). AKAMATSU, Yoshiko [JP/JP]; c/o NIPPON VALQUA INDUSTRIES, LTD., 5-2, Techno Park Nara Kogyo Danchi, Sugawa-cho, Gojo-shi, Nara, 6370014 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (54) • FABRIC DOWN-PULL DEVICE
• DISPOSITIF D'EXTENSION DE TISSU
- (71) SHIMA SEIKI MANUFACTURING LIMITED [JP/JP]; 85, Sakata, Wakayama-shi, Wakayama, 6418511 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MIYAI, Takuya [JP/JP]; c/o SHIMA SEIKI MANUFACTURING LIMITED, 85, Sakata Wakayama-shi, Wakayama, 6418511 (JP).
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- LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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B01D 71/48 (2006.01)
B32B 5/26 (2006.01)
D04H 1/54 (2006.01)
D04H 3/16 (2006.01)
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- (54) • SEPARATION-MEMBRANE SUPPORT
• SUPPORT DE MEMBRANE DE SEPARATION
- (71) Asahi Kasei Fibers Corporation [JP/JP]; 2-6, Dojimahama 1-chome, Kita-ku, Osaka-shi, Osaka, 5308205 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) YOSHIDA, Minoru [JP/JP]; 1-2, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1008440 (JP). SUZUKA, Ryuji [JP/JP]; 1-2, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1008440 (JP).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (21) PCT/JP2005/023293
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) ja (26) ja
- (30) 2004-369903
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FABRIC DOWN-PULL DEVICE
• DISPOSITIF D'EXTENSION DE TISSU
- (71) SHIMA SEIKI MANUFACTURING LIMITED [JP/JP]; 85, Sakata, Wakayama-shi, Wakayama, 6418511 (JP).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *C07D 401/04* (2006.01)
C07H 17/08 (2006.01)
- (11) **WO 2006/068102** (13) A1
- (21) PCT/JP2005/023302
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) ja (26) ja
- (30) 2004-370710
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • 2-(PYRAZOL-1-YL)PYRIDINE DERIVATIVE
• DÉRIVÉ DE 2-(PYRAZOL-1-YL)PYRIDINE
- (71) Shionogi & Co., Ltd. [JP/JP]; 1-8, Doshomachi 3-chome, Chuo-ku, Osaka-shi, Osaka, 5410045 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SHIMIZU, Sumio [JP/JP]; c/o Shionogi & Co., Ltd. 1-3, Kuise Terajima 2-chome, Amagasaki-shi, Hyogo, 6600813 (JP). HAKOGI, Toshikazu [JP/JP]; c/o Shionogi & Co., Ltd. 1-3, Kuise Terajima 2-chome, Amagasaki-shi, Hyogo, 6600813 (JP).
- (74) TAKAYAMA, Hirotsugu et al. / etc.; Shionogi & Co., Ltd., Intellectual Property Department, 12-4, Sagisu 5-chome, Fukushima-ku, Osaka-shi, Osaka 5530002 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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-
- (51) *A61B 8/00* (2006.01)
- (11) **WO 2006/068103** (13) A1
- (21) PCT/JP2005/023303

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ja (26) ja

(30) 2004-367579

20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ULTRASONOGRAPHIC SYSTEM AND METHOD

• SYSTÈME ET PROCÉDÉ ULTRASO-NOGRAPHIQUES

(71) HITACHI MEDICAL CORPORATION [JP/JP]; 1-14, Uchikanda 1-chome, Chiyoda-ku Tokyo, 1010047 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) OGIHARA, Makoto [JP/JP]; 1-21-1-101, Nishikashiwada, Kashiwa-shi, Chiba, 2770886 (JP). KUBOTA, Jun [JP/JP]; 3-6-1-2-612, Ka, Nagareyama-shi, Chiba, 2700176 (JP). SASAKI, Akira [JP/JP]; 2-16-4, Kakemama, Ichikawa-shi Chiba, 2720142 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 8/49 (2006.01)

A61Q 5/10 (2006.01)

(11) WO 2006/068104 (13) A1

(21) PCT/JP2005/023305

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ja (26) ja

(30) 2004-374469

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HAIR DYE COMPOSITION

• PRÉPARATION POUR COLORATION DE CHEVEUX

(71) KAO CORPORATION [JP/JP]; 14-10, Nihonbashikayabacho 1-chome, Chuo-ku, Tokyo, 1038210 (JP). FUJI PHOTO FILM CO., LTD. [JP/JP]; 210, Nakanuma, Minamiashigara-shi, Kanagawa, 2500193 (JP). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) YAMAGUCHI, Masakazu [JP/JP]; c/o Kao Corporation Research Laboratories, 1-3, Bunka 2-chome, Sumida-ku, Tokyo, 1318501 (JP). PRATT, Dominic [GB/DE]; Holzhofallee 34, Darmstadt, 64295 (DE). AIMI, Makiko [JP/JP]; c/o Fuji Photo Film Co., Ltd., 210, Nakanuma, Minamiashigara-shi, Kanagawa, 2500193 (JP). ISHIWATA, Yasuhiro [JP/JP]; c/o Fuji Photo Film Co., Ltd., 210, Nakanuma, Minamiashigara-shi, Kanagawa, 2500193 (JP).

(74) THE PATENT CORPORATE BODY ARUGA PATENT OFFICE; Kyodo

Bldg., 3-6, Nihonbashingyocho 1-chome, Chuo-ku, Tokyo, 1030013 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 31/4439 (2006.01)

A61K 9/06 (2006.01)

A61K 9/08 (2006.01)

A61P 27/02 (2006.01)

C07D 401/12 (2006.01)

(11) WO 2006/068105 (13) A1

(21) PCT/JP2005/023306

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ja (26) ja

(30) 2004-367757

20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERAPEUTIC AGENT FOR KERATO-CONJUNCTIVE DISORDER

• AGENT THÉRAPEUTIQUE POUR UN TROUBLE KÉRATOCONJONCTIF

(71) SANTEN PHARMACEUTICAL CO., LTD. [JP/JP]; 9-19, Shimoshinjo 3-chome, Higashiyodogawa-ku, Osaka-shi, Osaka, 5338651 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NAKAMURA, Masatsugu [JP/JP]; c/o SANTEN PHARMACEUTICAL CO., LTD., 8916-16, Takayama-cho, Ikoma-shi, Nara, 6300101 (JP). HIRAI, Shin-ichiro [JP/JP]; c/o SANTEN PHARMACEUTICAL CO., LTD., 8916-16, Takayama-cho, Ikoma-shi, Nara, 6300101 (JP). SHIBAGAKI, Keiichi [JP/JP]; c/o SANTEN PHARMACEUTICAL CO., LTD., 8916-16, Takayama-cho, Ikoma-shi, Nara, 6300101 (JP).

(74) HIBI, Norihiko et al. / etc.; c/o KISHI-MOTO & CO., 3rd Floor, Inaba Building, 13-18, Nishishinsaibashi 1-chome, Chuo-ku, Osaka-shi, Osaka, 5420086 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01L 27/146 (2006.01)

H01L 31/10 (2006.01)

H04N 5/335 (2006.01)

(11) WO 2006/068106 (13) A1

(21) PCT/JP2005/023309

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ja (26) ja

(30) 2004-369895

21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIGHT RECEIVING ELEMENT

• ELEMENT DE RECEPTION DE LUMIERE

(71) National University Corporation TOYOHASHI UNIVERSITY OF TECHNOLOGY [JP/JP]; 1-1, Hibarigaoka, Tempaku-cho, Toyohashi-shi Aichi, 4418580 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SAWADA, Kazuaki [JP/JP]; 1-3, Uehara, Ogasaki-cho, Toyohashi-shi Aichi, 4418066 (JP). MARUYAMA, Yuki [JP/JP]; Heights thirty one 2-E, 20-4, Togo, Hashira-cho, Toyohashi-shi Aichi, 4418063 (JP).

(74) KONISHI, Tomimasa et al. / etc.; 7F, Marunouchi Estate Bldg., 2-17-12, Marunouchi, Naka-ku, Nagoya-shi Aichi, 4600002 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01L 31/10 (2006.01)

H01L 27/146 (2006.01)

H04N 5/335 (2006.01)

(11) WO 2006/068107 (13) A1

(21) PCT/JP2005/023310

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ja (26) ja

(30) 2004-369896

21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CHARGE MULTIPLIER AND IMAGE SENSOR EMPLOYING SAME

• MULTIPLICATEUR DE CHARGES ET CAPTEUR D'IMAGES FAISANT APPEL A CE DERNIER

(71) National University Corporation TOYOHASHI UNIVERSITY OF TECHNOLOGY [JP/JP]; 1-1, Hibarigaoka, Tempaku-cho, Toyohashi-shi Aichi, 4418580 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SAWADA, Kazuaki [JP/JP]; 1-3, Uehara, Ogasaki-cho, Toyohashi-shi Aichi, 4418066 (JP). MARUYAMA, Yuki [JP/JP]; Heights thirty one 2-E, 20-4, Togo, Hashira-cho, Toyohashi-shi Aichi, 4418063 (JP).

(74) KONISHI, Tomimasa et al. / etc.; 7F, Marunouchi Estate Bldg., 2-17-12, Marunouchi, Naka-ku, Nagoya-shi Aichi, 4600002 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04L 12/56 (2006.01)
G06F 13/00 (2006.01)
G06F 21/20 (2006.01)
H04L 12/46 (2006.01)
H04L 12/66 (2006.01)

(11) WO 2006/068108 (13) A1

(21) PCT/JP2005/023314

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ja (26) ja

(30) 2004-369693
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GATEWAY, NETWORK CONFIGURATION, AND METHOD FOR CONTROLLING ACCESS TO Web SERVER
• PORTAIL, CONFIGURATION EN RÉSEAU ET PROCÉDÉ DE CONTRÔLE D'ACCÈS À UN SERVEUR INTERNET

(71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TAMURA, Tomofumi. HASHIMOTO, Yuji. MORIUCHI, Yuzo. IINO, Satoshi. IIDA, Kenichiro.

(74) WASHIDA, Kimihito; 5th Floor, Shintoshicenter Bldg., 24-1, Tsurumaki-1-chome, Tama-shi, Tokyo 2060034 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) H03K 19/173 (2006.01)
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(11) WO 2006/068109 (13) A1

(21) PCT/JP2005/023315

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ja (26) ja

(30) 2004-373574
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROGRAMMABLE LOGIC CIRCUIT
• CIRCUIT LOGIQUE PROGRAMMABLE

(71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MOTOZUKA, Hiroyuki.

(74) WASHIDA, Kimihito; 5th Floor, Shintoshicenter Bldg., 24-1, Tsurumaki-1-chome, Tama-shi, Tokyo 2060034 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G05B 23/02 (2006.01)
G06Q 50/00 (2006.01)

(11) WO 2006/068110 (13) A1

(21) PCT/JP2005/023316

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ja (26) ja

(30) 2004-369140
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ISOLATION LIST CREATION PROGRAM, METHOD, AND DEVICE
• PROGRAMME, PROCÉDÉ ET DISPOSITIF DE CRÉATION DE LISTE D'ISOLATION

(71) FUJITSU LIMITED [JP/JP]; 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HASUNUMA, Junichi [JP/JP]; c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 2118588 (JP). HAYASHI, Hiromi [JP/JP]; c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku,

Kawasaki-shi, Kanagawa, 2118588 (JP). OOE, Kimihiko [JP/JP]; c/o Tohoku-Electric Power Co., Inc., 7-1, Honchou 1-chome, Aoba-ku, Sendai-shi, Miyagi, 9800014 (JP). HAZAWA, Hitoshi [JP/JP]; c/o Tohoku-Electric Power Co., Inc., 7-1, Honchou 1-chome, Aoba-ku, Sendai-shi, Miyagi, 9800014 (JP). KONNO, Wataru [JP/JP]; c/o Tohoku Information Systems Company, Incorporated 9-10, Chuo 2-chome, Aoba-ku, Sendai-shi, Miyagi, 9800021 (JP).

(74) TAKEUCHI, Susumu; 8 Floor, Atago Mark Building 25-47, Nishi-Shinbashi 3-chome, Minato-ku, Tokyo 1050003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C12Q 1/68 (2006.01)
C12N 15/09 (2006.01)

(11) WO 2006/068111 (13) A1

(21) PCT/JP2005/023317

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ja (26) ja

(30) 2004-371948
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF DETERMINING PHENOTYPE ASSOCIATED WITH GENETIC POLYMORPHISM OF PPAR γ GENE
• MÉTHODE DE DÉTERMINATION DU PHÉNOTYPE ASSOCIÉ AU POLYMORPHISME GÉNÉTIQUE DU GÈNE PPAR γ

(71) The University of Tokyo [JP/JP]; 3-1, Hongo 7-chome, Bunkyo-ku Tokyo, 1138654 (JP). HAPLO PHARMA INC. [JP/JP]; 101, 3-8, Minamisakonanaban-cho, Tokushima-shi Tokushima, 7700037 (JP). CMIC CO., LTD. [JP/JP]; 10-4, Nishigotanda 7-chome, Shinagawa-ku Tokyo, 1410031 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ABURATANI, Hiroyuki [JP/JP]; c/o The University of Tokyo, 3-1, Hongo 7-chome, Bunkyo-ku Tokyo, 1138654 (JP). ISHIKAWA, Shumpei [JP/JP]; c/o The University of Tokyo, 3-1, Hongo 7-chome, Bunkyo-ku Tokyo, 1138654 (JP).

(74) HIRAKI, Yusuke et al. / etc.; Kamiya-cho MT Bldg. 19F, 3-20, Toranomon 4-chome, Minato-ku, Tokyo 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) *G08C 15/00* (2006.01)
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(11) **WO 2006/068112** (13) A1

(21) PCT/JP2005/023318

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-372935
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SENSOR DEVICE, RETRIEVAL DEVICE, AND RELAY DEVICE

- DISPOSITIF DE DÉTECTION, DISPOSITIF DE RÉCUPÉRATION ET DISPOSITIF RELAIS

(71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ISHII, Tomoki.**

(74) **NII, Hiromori**; c/o NII Patent Firm, 6F, Tanaka Ito Pia Shin-Osaka Bldg., Yodogawa-ku, Osaka-city, Osaka 5320011 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) *F16C 41/00* (2006.01)
B60C 23/20 (2006.01)
B60T 17/22 (2006.01)
F16C 19/52 (2006.01)
F16D 66/00 (2006.01)

(11) **WO 2006/068113** (13) A1

(21) PCT/JP2005/023319

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-372666
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND DEVICE FOR DETECTING ABNORMALITY OF VEHICLE AND SENSOR UNIT OF THE DEVICE

- PROCEDE ET DISPOSITIF DE DETECTION D'ANOMALIE DANS UN VEHICULE ET MODULE DE DETECTION POUR LE DISPOSITIF

(71) **THE YOKOHAMA RUBBER CO., LTD.** [JP/JP]; 36-11, Shimbashi 5-chome, Minato-ku Tokyo, 1058685 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SHIMURA, Kazuhiro** [JP/JP]; c/o THE YOKOHAMA RUBBER CO., LTD., Hiratsuka Plant, 2-1, Oiwake, Hiratsuka-shi Kanagawa, 2540047 (JP).

(74) **YOSHIDA, Kiyotaka**; Meiwa Bldg., 15-10, Toranomon 1-chome, Minato-ku, Tokyo1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) *G06F 3/01* (2006.01)
G06F 3/02 (2006.01)
G10H 1/34 (2006.01)
G11B 31/00 (2006.01)

(11) **WO 2006/068114** (13) A1

(21) PCT/JP2005/023320

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-368180
20 Dec/déc 2004 (20.12.2004) JP

(30) 2004-368181
20 Dec/déc 2004 (20.12.2004) JP

(30) 2004-368182
20 Dec/déc 2004 (20.12.2004) JP

(30) 2004-368183
20 Dec/déc 2004 (20.12.2004) JP

(30) 2004-368184
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SWITCH DEVICE, INFORMATION PROCESSING DEVICE, AND REPRODUCTION DEVICE

- DISPOSITIF DE COMMUTATION, DISPOSITIF DE TRAITEMENT D'INFORMATIONS ET DISPOSITIF DE REPRODUCTION

(71) **PIONEER CORPORATION** [JP/JP]; 4-1, Meguro 1-chome, Meguro-ku, Tokyo, 1538654 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KATAOKA, Yoshinori** [JP/JP]; c/o PIONEER CORPORATION Tokorozawa Plant, 2610, Hanazono 4-chome, Tokorozawa-shi, Saitama, 3598522 (JP).
YAMADA, Youichi [JP/JP]; c/o PIONEER CORPORATION Tokorozawa Plant, 2610, Hanazono 4-chome, Tokorozawa-shi, Saitama, 3598522 (JP).

KAKUTA, Yoshiyuki [JP/JP]; c/o PIONEER CORPORATION Tokorozawa Plant, 2610, Hanazono 4-chome, Tokorozawa-shi, Saitama, 3598522 (JP).

(74) **KINOSHITA, Jitsuzo et al.** / etc.; 3rd floor, Ogikubo TM building, 26-13 Ogikubo 5-chome, Suginami-ku, Tokyo1670051 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) *H04L 12/28* (2006.01)
H04B 7/26 (2006.01)
H04L 9/32 (2006.01)
H04M 1/00 (2006.01)
H04Q 7/38 (2006.01)

(11) **WO 2006/068115** (13) A1

(21) PCT/JP2005/023321

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-367162
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • WIRELESS COMMUNICATION APPARATUS AND COMMUNICATION CONTROL METHOD

- APPAREIL DE COMMUNICATION SANS FIL ET PROCÉDÉ DE CONTRÔLE DE COMMUNICATION

(71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HAMASAKI, Shogo. HISATOMI, Kenji. MATSUO, Michiaki. TAKAGI, Kenji. SASO, Atsushi. SAKAKIBARA, Mizuho.**

(74) **NAKAJIMA, Shiro et al.** / etc.; 6F, Yodogawa 5-Bankan 2-1, Toyosaki 3-chome, Kita-ku, Osaka-shi, Osaka5310072 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H02P 1/18** (2006.01)**H02P 7/06** (2006.01)**H02P 7/29** (2006.01)(11) **WO 2006/068116** (13) A1

(21) PCT/JP2005/023322

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-371335

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **MOTOR DRIVING APPARATUS**• **APPAREIL D'ENTRAÎNEMENT DE MOTEUR**(71) **ROHM CO., LTD** [JP/JP]; 21, Saiin Mizosaki-Cho, Ukyo-ku, Kyoto-shi, Kyoto, 6158585 (JP).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **SUGIE, Hisashi** [JP/JP]; c/o Rohm Co., Ltd., 21, Saiin Mizosaki-Cho, Ukyo-ku, Kyoto-shi, Kyoto, 6158585 (JP).(74) **MORISHITA, Sakaki**; 2-11-12 Ebisu-Nishi, Shibuya-ku, Tokyo 1500021 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 31/122** (2006.01)**A61K 36/60** (2006.01)**A61P 3/04** (2006.01)**A61P 3/06** (2006.01)**A61P 3/10** (2006.01)**A61P 9/00** (2006.01)**A61P 9/10** (2006.01)**A61P 9/12** (2006.01)**A61P 13/12** (2006.01)(11) **WO 2006/068117** (13) A1

(21) PCT/JP2005/023326

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-369024

21 Dec/déc 2004 (21.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PREVENTIVE FOR NEPHROPATHY AND FOOD HAVING THE FUNCTION IMPARTED THERETO**• **AGENT DE PRÉVENTION DE LA NÉPHROPATHIE ET ALIMENT CONTENANT LEDIT AGENT**(71) **KIRIN BEER KABUSHIKI KAISHA** [JP/JP]; 10-1, Shinkawa 2-chome, Chuo-ku, Tokyo, 1048288 (JP). **KAWASAKI FOUNDATION** [JP/JP]; 577, Matsushima, Kurashiki-shi, Okayama, 7010192 (JP).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **KASHIHARA, Naoki** [JP/JP]; c/o Division of Nephrology, Department of Internal Medicine, Kawasaki Medical School, 577, Matsushima, Kurashiki-shi, Okayama, 7010192 (JP). **NAMIKOSHI, Tamehachi** [JP/JP]; c/o Division of Nephrology, Department of Internal Medicine, Kawasaki Medical School, 577, Matsushima, Kurashiki-shi, Okayama, 7010192 (JP). **YOSHIDA, Aruto** [JP/JP]; c/o Central Laboratories for Frontier Technology, Kirin Beer Kabushiki Kaisha, 1-13-5, Fukuura, Kanazawa-ku, Yokohama-shi, Kanagawa, 2360004 (JP).(74) **YOSHITAKE, Kenji** et al. / etc.; Kyowa Patent & Law Office, Room 323, Fuji Bldg., 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1000005 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07C 53/10** (2006.01)**C07C 51/43** (2006.01)**A61K 8/27** (2006.01)**C01F 7/00** (2006.01)**C01F 17/00** (2006.01)**C01G 9/00** (2006.01)**C09C 1/00** (2006.01)**C09C 3/08** (2006.01)**C09D 1/00** (2006.01)(11) **WO 2006/068118** (13) A1

(21) PCT/JP2005/023329

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-370532

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **LAYERED DOUBLE HYDROXIDE PEELABLE IN WATER, AND PRODUCTION PROCESS AND USE THEREOF**• **HYDROXYDE DOUBLE LAMELLAIRE PELABLE DANS L'EAU, PROCÉDE DE PRODUCTION ET UTILISATION DE CELUI-CI**(71) **TAYCA CORPORATION** [JP/JP]; 1-3-47, Funamachi, Taisho-ku, Osaka-shi, Osaka, 5510022 (JP).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **IKEMATSU, Daisaku** [JP/JP]; c/o Tayca Corporation, 1-3-47, Funamachi, Taisho-ku, Osaka-shi, Osaka, 5510022 (JP). **OKUMIYA, Takeshi** [JP/JP]; c/o Tayca Corporation, 1-3-47, Funamachi, Taisho-ku, Osaka-shi, Osaka, 5510022 (JP).(74) **AKAOKA, Michio** et al. / etc.; Koei Bldg., 1-13, Awajimachi 2-chome, Chuo-ku, Osaka-shi, Osaka 5410047 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B41J 2/18** (2006.01)**B41J 2/185** (2006.01)(11) **WO 2006/068119** (13) A1

(21) PCT/JP2005/023330

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-372054

22 Dec/déc 2004 (22.12.2004)

JP

(30) 2004-372055

22 Dec/déc 2004 (22.12.2004)

JP

(30) 2004-372056

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **WASTE LIQUID RECOVERY APPARATUS, RELAY AND LIQUID JETTING APPARATUS**• **APPAREIL DE COLLECTE DE LIQUIDE USE, RELAIS ET APPAREIL D'INJECTION DE LIQUIDE**(71) **SEIKO EPSON CORPORATION** [JP/JP]; 4-1, Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo, 1630811 (JP).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **NAKAMURA, Hiroto** [JP/JP]; c/o SEIKO EPSON CORPORATION, 3-5, Owa 3-chome, Suwa-shi, Nagano, 3928502 (JP). **NAKA, Takahiro** [JP/JP]; c/o SEIKO EPSON CORPORATION, 3-5, Owa 3-chome, Suwa-shi, Nagano, 3928502 (JP).(74) **ONDA, Hironori**; 12-1, Ohmiya-cho 2-chome, Gifu-shi, Gifu5008731 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **D04H 3/00** (2006.01)**D04H 3/05** (2006.01)(11) **WO 2006/068120** (13) A1

(21) PCT/JP2005/023331

(22) **20 Dec/déc 2005 (20.12.2005)**

- (25) ja (26) ja
- (30) 2004-369020
21 Dec/déc 2004 (21.12.2004) JP
- (30) 2004-369021
21 Dec/déc 2004 (21.12.2004) JP
- (30) 2004-369022
21 Dec/déc 2004 (21.12.2004) JP
- (30) 2004-369023
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ELASTIC MESH STRUCTURE
• STRUCTURE DE MAILLAGE ÉLASTIQUE
- (71) TOYO BOSEKI KABUSHIKI KAISHA [JP/JP]; 2-8, Dojima Hama 2-Chome, Kita-ku, Osaka-shi Osaka, 5308230 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) YAMANAKA, Masaki [JP/JP]; c/o TOYO BOSEKI KABUSHIKI KAISHA, RESEARCH CENTER 1-1, Katata 2-Chome, Ohtsu-shi Shiga, 5200292 (JP). MATSUI, Yoshihiro [JP/JP]; c/o TOYO BOSEKI KABUSHIKI KAISHA, 2-8, Dojima Hama 2-chome, Kita-ku, Osaka-shi Osaka, 5308230 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) H04M 1/21 (2006.01)
H04M 1/02 (2006.01)
- (11) WO 2006/068122 (13) A1
- (21) PCT/JP2005/023335
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) ja (26) ja
- (30) 2004-367184
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FOLDABLE PORTABLE TERMINAL DEVICE
• DISPOSITIF TERMINAL PORTABLE PLIABLE
- (71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) YOKOTA, Masanori. NANMOKU, Teruo. HASEGAWA, Akira.
- (74) IWAHASHI, Fumio et al. / etc.; c/o Matsushita Electric Industrial Co., Ltd., 1006, Oaza Kadoma, Kadoma-shi, Osaka 5718501 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) G01L 1/22 (2006.01)
- (11) WO 2006/068121 (13) A1
- (21) PCT/JP2005/023333
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) ja (26) ja
- (30) 2004-367163
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • STRAIN SENSOR AND METHOD FOR MANUFACTURE THEREOF
• JAUGE DE CONTRAINTE ET SON PROCÉDE DE FABRICATION
- (71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NAKAO, Keiichi. MIZUKAMI, Yukio. ISHIDA, Hiroaki. ABURATA, Koichi.
- (74) IWAHASHI, Fumio et al. / etc.; c/o Matsushita Electric Industrial Co., Ltd., 1006, Oaza Kadoma, Kadoma-shi, Osaka 5718501 (JP).
- (30) 2005-347641
1 Dec/déc 2005 (01.12.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE IN WHICH SELECTION IS ACTIVATED BY VOICE AND METHOD IN WHICH SELECTION IS ACTIVATED BY VOICE
• DISPOSITIF DANS LEQUEL LA SÉLECTION EST ACTIVÉE PAR LA VOIX ET PROCÉDE DANS LEQUEL LA SÉLECTION EST ACTIVÉE PAR LA VOIX
- (71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NOMURA, Kazuya.
- (74) IWAHASHI, Fumio et al. / etc.; c/o Matsushita Electric Industrial Co., Ltd., 1006, Oaza Kadoma, Kadoma-shi Osaka 5718501 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) A61M 1/16 (2006.01)
- (11) WO 2006/068124 (13) A1
- (21) PCT/JP2005/023337
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) ja (26) ja
- (30) 2004-371542
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HEMOPURIFIER PACKAGE AND PROCESS FOR PRODUCING THE SAME
• BOITIER DE PURIFICATEUR SANGUIN ET SON PROCÉDE DE FABRICATION
- (71) TOYO BOSEKI KABUSHIKI KAISHA [JP/JP]; 2-8, Dojima Hama 2-chome, Kita-ku, Osaka-shi, Osaka, 5308230 (JP). NIPRO CORPORATION [JP/JP]; 9-3, Honjo-nishi 3-chome, Kita-ku, Osaka-shi, Osaka, 5318510 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MABUCHI, Kimihiro [JP/JP]; c/o TOYO BOSEKI KABUSHIKI KAISHA RESEARCH CENTER, 1-1, Katata 2-chome, Otsu-shi, Shiga, 5200243 (JP). MONDEN, Noriko [JP/JP]; c/o TOYO BOSEKI KABUSHIKI KAISHA RESEARCH CENTER, 1-1, Katata 2-chome, Otsu-shi, Shiga, 5200243 (JP). KATO, Noriaki [JP/JP]; c/o TOYO BOSEKI KABUSHIKI KAISHA RESEARCH CENTER, 1-1, Katata 2-chome, Otsu-shi, Shiga, 5200243 (JP). HATAKEYAMA, Yuuki [JP/JP]; c/o NIPRO

- CORPORATION, 9-3, Honjo-nishi 3-chome, Kita-ku, Osaka-shi, Osaka, 5318510 (JP). **SUNOHARA, Takashi** [JP/JP]; c/o NIPRO CORPORATION, 9-3, Honjo-nishi 3-chome, Kita-ku, Osaka-shi, Osaka, 5318510 (JP). **MASUDA, Toshiaki** [JP/JP]; c/o NIPRO CORPORATION, 9-3, Honjo-nishi 3-chome, Kita-ku, Osaka-shi, Osaka, 5318510 (JP).
- (74) **KAWAMIYA, Osamu** et al. / etc.; AOYAMA & PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka 5400001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **F16L 27/08** (2006.01)
F16J 15/18 (2006.01)
- (11) **WO 2006/068126** (13) A1
- (21) PCT/JP2005/023340
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) ja (26) ja
- (30) 2004-371713
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ROTARY JOINT AND HOUSING SEGMENT BODIES FOR ROTARY JOINT
• JOINT TOURNANT ET CORPS DE SEGMENTS DE LOGEMENT POUR JOINT TOURNANT
- (71) **SURPASS INDUSTRY CO., LTD.** [JP/JP]; 2204, Shimooshi, Gyoda-shi, Saitama, 3610037 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **IMAI, Hiroshi** [JP/JP]; C/O Surpass Industry Co., Ltd., 2204, Shimooshi, Gyoda-shi, Saitama, 3610037 (JP). **ABE, Koichi** [JP/JP]; C/O Surpass Industry Co., Ltd., 2204, Shimooshi, Gyoda-shi, Saitama, 3610037 (JP).
- (74) **FUJITA, Takaharu** et al. / etc.; Mitsubishi-juko Yokohama Bldg., 24F, 3-1, Minatomirai 3-chome, Nishi-ku, Yokohama-shi, Kanagawa 2200012 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **H01L 21/205** (2006.01)
H01L 21/324 (2006.01)
- (11) **WO 2006/068127** (13) A1
- (21) PCT/JP2005/023342
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) ja (26) ja
- (30) 2004-374094
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR PRODUCING EPITAXIAL SILICON WAFER
• MÉTHODE DE PRODUCTION DE TRANCHES DE SILICIUM ÉPITAXIALES
- (71) **KOMATSU ELECTRONIC METALS CO., LTD.** [JP/JP]; 25-1, Shinomiya 3-chome, Hiratsuka-shi, Kanagawa, 2540014 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **NASU, Yuichi** [JP/JP]; c/o KOMATSU ELECTRONIC METALS CO., LTD., 25-1, Shinomiya 3-chome, Hiratsuka-shi, Kanagawa, 2540014 (JP). **NARAHARA, Kazuhiro** [JP/JP]; c/o KOMATSU ELECTRONIC METALS CO., LTD., 25-1, Shinomiya 3-chome, Hiratsuka-shi, Kanagawa, 2540014 (JP).
- (74) **KINOSHITA, Jitsuzo** et al. / etc.; 3rd floor, Ogikubo TM Building, 26-13 Ogikubo 5-chome, Suginami-ku, Tokyo 167-0051 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **G02B 26/00** (2006.01)
G02B 3/14 (2006.01)
- (11) **WO 2006/068128** (13) A1
- (21) PCT/JP2005/023343
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) ja (26) ja
- (30) 2004-369166
21 Dec/déc 2004 (21.12.2004) JP
- (30) 2005-001271
6 Jan/jan 2005 (06.01.2005) JP
- (30) 2005-032904
9 Feb/fév 2005 (09.02.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OPTICAL DEVICE
• DISPOSITIF OPTIQUE
- (71) **ZEON CORPORATION** [JP/JP]; 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **OSHIMA, Masayoshi** [JP/JP]; c/o ZEON CORPORATION, 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP). **KIKUMA, Tadayuki** [JP/JP]; 5-10, Shiba 2-chome, Minato-ku, Tokyo, 1050014 (JP).

(74) OHISHI, Haruhito; Sanshin-Hirose Bldg., 5F, 6-1, Uchikanda 3-chome, Chiyoda-ku, Tokyo, 1010047 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H04N 5/243* (2006.01)
H04N 9/09 (2006.01)

(11) **WO 2006/068129** (13) A1

(21) PCT/JP2005/023345

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-371850
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMAGING DEVICE AND MANUFACTURING METHOD THEREOF
• DISPOSITIF D'IMAGERIE ET PROCÉDÉ DE FABRICATION IDOINE

(71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) IJIMA, Tomokuni. ISHIKAWA, Takashi. NUMAI, Ikuo. HAYAKAWA, Masahito. TAKAI, Aki.

(74) IKEUCHI SATO & PARTNER PATENT ATTORNEYS; 26th Floor, OAP TOWER, 8-30, Tenmabashi 1-chome, Kita-ku, Osaka-shi, Osaka 530-6026 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C09K 11/80* (2006.01)
C09K 11/00 (2006.01)
C09K 11/08 (2006.01)
C30B 29/28 (2006.01)
G01T 1/20 (2006.01)
G01T 1/202 (2006.01)

(11) **WO 2006/068130** (13) A1

(21) PCT/JP2005/023347

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-369103
21 Dec/déc 2004 (21.12.2004) JP

(30) 2005-053335
28 Feb/fév 2005 (28.02.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLUORESCENT MATERIAL AND METHOD FOR PREPARATION THEREOF, RADIATION DETECTOR USING FLUORESCENT MATERIAL, AND X-RAY CT DEVICE

• MATÉRIAU FLUORESCENT ET SON PROCÉDÉ DE PRÉPARATION, DÉTECTEUR DE RAYONNEMENT UTILISANT LE MATÉRIAU FLUORESCENT ET DISPOSITIF DE TOMODENSITOMÉTRIE

(71) HITACHI METALS, LTD. [JP/JP]; 1-2-1, Shibaura, Minato-ku, Tokyo, 1058614 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NAKAMURA, Ryouhei [JP/JP]; 1-50-11, Higashitokorozawawada, Tokorozawa-shi, Saitama, 3590023 (JP). MATSUMOTO, Hironari [JP/JP]; 607-3, Jurakken, Kumagaya-shi, Saitama, 3600846 (JP). YAMADA, Nobuyuki [JP/JP]; 4-9-5, Chuoh, Hanyu-shi, Saitama, 3480058 (JP). MIYAMOTO, Akio [JP/JP]; 2571-1-201, Nagasakakamijo, Nagasaka-cho, Hokuto-shi, Yamanashi, 4080021 (JP).

(74) HORI, Shiroyuki et al. / etc.; 1F, Shoyu-kaikan Bldg., 3-3-1, Kasumigaseki, Chiyoda-ku, Tokyo 1000013 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *F24H 1/10* (2006.01)

(11) **WO 2006/068131** (13) A1

(21) PCT/JP2005/023354

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-368266
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CERAMIC HEATER, HEAT EXCHANGE UNIT, AND WARM WATER WASHING TOILET SEAT

• RADIATEUR EN CERAMIQUE, UNITE D'ECHANGE THERMIQUE ET SIEGE DE TOILETTE LAVABLE A L'EAU CHAUDE

(71) NGK SPARK PLUG CO., LTD. [JP/JP]; 14-18, Takatsuji-cho, Mizuho-ku, Nagoya-shi Aichi, 4678525 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) IKEDA, Etsuya [JP/JP]; c/o NGK SPARK PLUG CO., LTD., 14-18, Takatsuji-cho, Mizuho-ku, Nagoya-shi Aichi, 4678525 (JP). HORII, Katsuhiko [JP/JP]; c/o NGK SPARK PLUG CO., LTD., 14-18, Takatsuji-cho, Mizuho-ku, Nagoya-shi Aichi, 4678525 (JP).

(74) ADACHI, Tsutomu; Nagoyaseni Bldg. 7F, 9-27, Nishiki 2-chome, Naka-ku, Nagoya-shi, Aichi 4600003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C12N 1/00* (2006.01)

(11) **WO 2006/068132** (13) A1

(21) PCT/JP2005/023355

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-367261
20 Dec/déc 2004 (20.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF CULTURING PROTOPLAST CAPABLE OF CONTINUOUS PRODUCTION OF CELL WALL CONSTITUENT AND CULTURING SYSTEM THEREFOR

• PROCEDE DE CULTURE DE PROTOPLASTES CAPABLES DE PRODUIRE EN CONTINU DES CONSTITUANTS DES PAROIS CELLULAIRES ET SYSTEME DE CULTURE ASSOCIE

(71) University of Tsukuba [JP/JP]; 1-1-1, Tennodai Tsukuba-shi Ibaraki, 3058577 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TANAKA, Hideo [JP/JP]; 7127-3, Kamigo, Ooaza, TSUKUBA-shi Ibaraki, 3002645 (JP). AOYAGI, Hideki [JP/JP]; 912-202, 4-10-1, Namiki, tsukuba-shi Ibaraki, 3050044 (JP).

(74) WATANABE, Kaoru; KUNPU INTELLECTUAL PROPERTY AGENTS, TY Bldg.6F, 11-6, Kitashinagawa 1-chome, Shinagawa-ku, Tokyo 1400001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **A61K 45/00** (2006.01)
A61K 31/198 (2006.01)
A61P 19/10 (2006.01)
A61P 43/00 (2006.01)
C12Q 1/02 (2006.01)
C12N 15/09 (2006.01)

(11) **WO 2006/068133** (13) A1

(21) PCT/JP2005/023356

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-370283
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF SUPPRESSING EXPRES-
SION OF NFAT2
• PROCEDE DE SUPPRESSION DE L'EX-
PRESSION DE NFAT2

(71) NATIONAL UNIVERSITY CORPORA-
TION NARA INSTITUTE OF SCIENCE
AND TECHNOLOGY [JP/JP]; 8916-5,
Takayamacho, Ikoma-shi, Nara, 6300192
(JP).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) TAKEYA, Tatsuo [JP/JP]; c/o NA-
TIONAL UNIVERSITY CORPORATION
NARA INSTITUTE OF SCIENCE AND
TECHNOLOGY, 8916-5, Takayamacho,
Ikoma-shi, Nara, 6300192 (JP).

(74) IWATANI, Ryo; ORIX Dojima Bldg. 3F,
1-31, Dojima 2-chome, Kita-ku, Osaka-shi,
Osaka 5300003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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C08G 59/16 (2006.01)

(11) **WO 2006/068134** (13) A1

(21) PCT/JP2005/023357

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-373332
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING
BRANCHED POLYETHER RESIN
COMPOSITION AND METHOD
FOR PRODUCING ACID-PENDANT
BRANCHED POLYETHER RESIN
COMPOSITION

• PROCEDES DE PRODUCTION D'UNE
COMPOSITION DE RESINE DE POLY-
ETHER RAMIFIE ET D'UNE COMPO-
SITION DE RESINE DE POLYETHER
RAMIFIE PRESENTANT UN GROUPE
ACIDE FIXE

(71) Dainippon Ink and Chemicals, Inc.
[JP/JP]; 35-58, Sakashita 3-chome,
Itabashi-ku, Tokyo, 1748520 (JP).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) ICHINOSE, Eiju [JP/JP]; c/o Dainip-
pon Ink and Chemicals, Inc., Chiba Plant,
12, Yawata-Kaigandori, Ichihara-shi, Chiba,
2908585 (JP). ISHIDA, Hideyuki [JP/JP];
c/o Dainippon Ink and Chemicals, Inc.,
Chiba Plant, 12, Yawata-Kaigandori, Ichi-
hara-shi, Chiba, 2908585 (JP). MOTO-
MURA, Masatoshi [JP/JP]; c/o Dainippon
Ink and Chemicals, Inc., Chiba Plant, 12,
Yawata-Kaigandori, Ichihara-shi, Chiba,
2908585 (JP).

(74) SHIGA, Masatake et al. / etc.; 2-3-1, Yaesu,
Chuo-ku, Tokyo, 1048453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B01J 20/02** (2006.01)
C10G 25/00 (2006.01)
H01M 8/06 (2006.01)

(11) **WO 2006/068135** (13) A1

(21) PCT/JP2005/023358

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-373632
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DESULFURIZING AGENT FOR
ORGANOSULFUR COMPOUND-CON-
TAINING FUEL OIL, AND PROCESS
FOR PRODUCING HYDROGEN FOR
FUEL CELL

• AGENT DE DESULFURATION
POUR COMPOSE ORGANOSUL-
FURE CONTENANT DU MAZOUT
ET PROCEDE DE PRODUCTION
D'HYDROGENE POUR PILE A COM-
BUSTIBLE

(71) IDEMITSU KOSAN CO., LTD. [JP/JP];
1-1, Marunouchi 3-chome, Chiyoda-ku,
Tokyo, 1008321 (JP).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) SAITO, Kazuhito [JP/JP]; 1280, Kami-
izumi, Sodegaura-shi, Chiba, 2990293 (JP).
UTAKA, Toshimasa [JP/JP]; 1280, Kami-
izumi, Sodegaura-shi, Chiba, 2990293 (JP).
TAKIZAWA, Chiaki [JP/JP]; 1280, Kami-
izumi, Sodegaura-shi, Chiba, 2990293 (JP).

(74) OHTANI, Tamotsu et al. / etc.; OHTANI
PATENT OFFICE, Bridgestone Toranomon
Bldg. 6F., 25-2, Toranomon 3-chome, Mi-
nato-ku, Tokyo 1050001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01F 1/33** (2006.01)
B22F 1/00 (2006.01)
B22F 1/02 (2006.01)
C22C 19/03 (2006.01)
H01F 1/147 (2006.01)

(11) **WO 2006/068136** (13) A1

(21) PCT/JP2005/023359

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ja (26) ja

(30) 2004-369372
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OXIDE FILM COATED Fe-Ni-Mo
BASED FLAT METAL SOFT MAG-
NETIC POWDER HAVING HIGH SUR-
FACE ROUGHNESS AND METHOD
FOR PRODUCTION THEREOF

• POUDRE MAGNETIQUE TENDRE
METALLIQUE PLATE A BASE DE
Fe-Ni-Mo, REVETUE D'UNE PEL-
LICULE D'OXYDE ET AYANT UNE
RUGOSITE DE SURFACE ELEVEE, ET
PROCEDE POUR LA PRODUIRE

(71) MITSUBISHI MATERIALS CORPORA-
TION [JP/JP]; 5-1, Otemachi 1-chome, Chi-
yoda-ku, Tokyo, 1008117 (JP).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) UOZUMI, Gakuji [JP/JP]; c/o MIT-
SUBISHI MATERIALS CORPORA-
TION, Central Research Institute, 297,
Kitabukuro-cho 1-chome, Omiya-ku,
Saitama-shi, Saitama, 3308508 (JP).
NAKAYAMA, Ryoji [JP/JP]; c/o MIT-
SUBISHI MATERIALS CORPORA-
TION, Central Research Institute, 297,
Kitabukuro-cho 1-chome, Omiya-ku,
Saitama-shi, Saitama, 3308508 (JP).

(74) SHIGA, Masatake et al. / etc.; 2-3-1, Yaesu,
Chuo-ku, Tokyo, 1048453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI

- NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **G02B 5/18** (2006.01)
C08F 220/20 (2006.01)
C08F 220/22 (2006.01)
C08F 220/38 (2006.01)
- (11) **WO 2006/068137** (13) A1
(21) PCT/JP2005/023363
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) ja (26) ja
- (30) 2004-367607
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CLOSE-BONDED DIFFRACTIVE OPTICAL ELEMENT, OPTICAL MATERIAL USED THEREFOR, RESIN PRECURSOR, AND RESIN PRECURSOR COMPOSITION
- ELEMENT OPTIQUE MULTICOUCHE A DIFFRACTION ET COUPLAGE ETROIT, MATERIAU OPTIQUE CORRESPONDANT UTILISE, PRECURSEUR DE RESINE ET COMPOSITION DU PRECURSEUR DE RESINE
- (71) **NIKON CORPORATION** [JP/JP]; 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 1008331 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MIYAKAWA, Akiko** [JP/JP]; c/o NIKON CORPORATION, Intellectual Property Department 2-3, Marunouchi 3-chome, Chiyoda-ku Tokyo, 1008331 (JP). **SHIJO, Masayuki** [JP/JP]; c/o NIKON CORPORATION, Intellectual Property Department 2-3, Marunouchi 3-chome, Chiyoda-ku Tokyo, 1008331 (JP).
- (74) **THE PATENT CORPORATE BODY SHOWYOU INTERNATIONAL**; 7F, Yokohama HS-Bldg., 9-10, Kitasaiwai 2-chome, Nishi-ku, Yokohama-shi, Kanagawa 2200004 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A63F 5/04** (2006.01)
- (11) **WO 2006/068139** (13) A1
(21) PCT/JP2005/023366
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) ja (26) ja
- (30) 2004-371746
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GAME PLAYING MACHINE
- MACHINE DE JEU
- (71) **Heiwa Corporation** [JP/JP]; 2-3014-8 Hirosawa-cho, Kiryu-shi, Gunma, 3768588 (JP).
(for all designated States except / pour tous les États désignés sauf US)
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• MACHINE D'ENVIRONNEMENT EXTERIEUR POUR CLIMATISEUR
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- (71) **HITACHI MEDICAL CORPORATION** [JP/JP]; 1-14, Uchi-kanda 1-chome, Chiyoda-ku, Tokyo, 1010047 (JP).
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• DISPOSITIF ET METHODE DE RECEPTION D'EMISSION NUMERIQUE
- (71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **WATABIKI, Tomoaki. KAMADA, Takashi. WAKAKO, Takeshi. MORIMOTO, Hiroyuki.**
- (74) **OGASAWARA, Shiro;** Daisan-Longev' Bldg., 3-11, Enokicho, Suita-shi, Osaka, 5640053 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **D04B 7/10** (2006.01)
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A41D 27/10 (2006.01)
- (11) **WO 2006/068151** (13) A1
- (21) PCT/JP2005/023396
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) ja (26) ja
- (30) 2004-370551
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **METHOD OF KNITTING KNITWEAR WITH SLEEVE**
• PROCÉDE DE TRICOTAGE DE TRICOT A MANCHES
- (71) **SHIMA SEIKI MFG., LTD.** [JP/JP]; 85, Sakata, Wakayama-shi Wakayama, 6418511 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **OKAMOTO, Kazuyoshi** [JP/JP]; c/o Shima Seiki Mfg., Ltd., 85, Sakata, Wakayama-shi Wakayama, 6418511 (JP).
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- (74) **YAMANO, Hiroshi;** KEIMEI PATENT OFFICE, 10F., ASTRO Shin Osaka 2 Bldg., 1-3, Nishinakajima 6-chome, Yodogawa-ku, Osaka-shi Osaka, 5320011 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 9/08** (2006.01)
G09C 1/00 (2006.01)
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- (11) **WO 2006/068152** (13) A1
- (21) PCT/JP2005/023397
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- (25) ja (26) ja
- (30) 2004-367187
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **KEY INFORMATION GENERATION METHOD**
• PROCÉDE DE GENERATION D'INFORMATIONS A CLE
- (71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SATOU, Tomoya. FUJIWARA, Makoto. SHIOMI, Kentaro. NEMOTO, Yusuke. TORISAKI, Yuishi. SHIMIZU, Kazuya. INOUE, Shinji. FUJIMURA, Kazuya. OCHI, Makoto.**
- (74) **MAEDA, Hiroshi et al.** / etc.; Osaka-Marubeni Bldg., 5-7, Hommachi 2-chome, Chuo-ku, Osaka-shi, Osaka, 5410053 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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H01J 11/02 (2006.01)
- (11) **WO 2006/068153** (13) A1
- (21) PCT/JP2005/023404

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(25) ja (26) ja
(30) 2004-371879
22 Dec/déc 2004 (22.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • PATTERN FORMING METHOD AND ELECTRONIC CIRCUIT MANUFACTURED BY SAME
• PROCEDE DE FORMATION DE MOTIF ET CIRCUIT ELECTRONIQUE FABRIQUE A L'AIDE DE CE PROCEDE
(71) ASAHI GLASS CO., LTD. [JP/JP]; 12-1, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1008405 (JP).
(for all designated States except / pour tous les États désignés sauf US)
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(74) OGURI, Shohei et al. / etc.; Eikoh Patent Office, 13th Floor, ARK Mori Building, 12-32, Akasaka 1-chome, Minato-ku, Tokyo, 1076013 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
(51) A61K 36/258 (2006.01)
A61K 36/076 (2006.01)
A61K 36/48 (2006.01)
A61K 36/888 (2006.01)
A61P 21/04 (2006.01)
A61P 25/14 (2006.01)
A61P 25/16 (2006.01)
A61P 25/28 (2006.01)
A61P 35/00 (2006.01)
(11) WO 2006/068155 (13) A1
(21) PCT/JP2005/023412
(22) 20 Dec/déc 2005 (20.12.2005)
(25) ja (26) ja
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(43) 29 Jun/juin 2006 (29.06.2006)
(54) • AGENT FOR RECONSTRUCTING NEURAL NETWORK COMPRISING CHINESE MEDICINE FORMULATION AND METHOD OF RECONSTRUCTING NEURAL NETWORK
• AGENT DE RECONSTRUCTION DE RESEAU NEURONAL COMPRENANT UNE FORMULATION MEDICINALE CHINOISE ET PROCEDE DE RECONSTRUCTION D'UN RESEAU NEURONAL
(71) NATIONAL UNIVERSITY CORPORATION UNIVERSITY OF TOYAMA [JP/JP]; 3190, Gofuku, Toyama-shi, Toyama, 9308555 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) TOHDA, Chihito [JP/JP]; c/o National University Corporation University of Toyama, 3190, Gofuku, Toyama-shi, Toyama, 9308555 (JP). KOMATSU, Katsuko [JP/JP]; c/o National University Corporation University of Toyama, 3190, Gofuku, Toyama-shi, Toyama, 9308555 (JP).
(74) OTANI, Kaichi; 14-45, Suehirocho., Takaoka-shi, Toyama 933-0023 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
(51) C07C 51/12 (2006.01)
C07C 53/08 (2006.01)
(11) WO 2006/068157 (13) A1
(21) PCT/JP2005/023420
(22) 14 Dec/déc 2005 (14.12.2005)
(25) en (26) en
(30) 2004-368249
20 Dec/déc 2004 (20.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • PROCESS FOR PRODUCING ACETIC ACID
• PROCEDE DE PRODUCTION D'ACIDE ACETIQUE
(67) BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
Declaration / Déclaration :
(u)
(51) G01R 1/073 (2006.01)
(11) WO 2006/068156 (13) A1
(21) PCT/JP2005/023413
(22) 20 Dec/déc 2005 (20.12.2005)
(25) ja (26) ja
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22 Dec/déc 2004 (22.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • KELVIN PROBE
• SONDE KELVIN
(71) OPTO SYSTEM CO., LTD. [JP/JP]; 100 Nogami, Miyamaki, Kyotanabe-shi, Kyoto, 6100313 (JP). OGURA JEWEL INDUSTRY CO., LTD. [JP/JP]; 7-12, Omorikita 5-chome, Ota-ku, Tokyo, 1430016 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) HOSAKA, Hajime [JP/JP]; c/o Opto System Co., Ltd., 100 Nogami, Miyamaki, Kyotanabe-shi, Kyoto, 6100313 (JP). MORIYA, Shinichi [JP/JP]; c/o OGURA JEWEL INDUSTRY CO., LTD., 7-12, Omorikita 5-chome, Ota-ku, Tokyo, 1430016 (JP). MIYAMURA, Kazuyuki [JP/JP]; c/o OGURA JEWEL INDUSTRY CO., LTD., 7-12, Omorikita 5-chome, Ota-ku, Tokyo, 1430016 (JP). KIMURA, Takashi [JP/JP]; c/o Opto System Co., Ltd., 100 Nogami, Miyamaki, Kyotanabe-shi, Kyoto, 6100313 (JP).
(74) KUDO, Ichiro; Yurakucho Denki Bldg, South Tower, 7-1 Yurakucho 1-chome, Chiyoda-ku, Tokyo 1000006 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
(51) C07C 51/12 (2006.01)
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(11) WO 2006/068157 (13) A1
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(43) 29 Jun/juin 2006 (29.06.2006)
(54) • PROCESS FOR PRODUCING ACETIC ACID
• PROCEDE DE PRODUCTION D'ACIDE ACETIQUE
(71) OLYMPUS CORPORATION [JP/JP]; 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) FUJISAKI, Ken [JP/JP]. MATSUNO, Kiyotaka [JP/JP].
(74) SUZUYE, Takehiko et al. / etc.; c/o SUZUYE & SUZUYE, 1-12-9, Toranomon, Minato-ku, Tokyo 1050001 (JP).

(71) **DAICEL CHEMICAL INDUSTRIES, LTD.** [JP/JP]; 1 Teppo-cho, Sakai-shi, Osaka 590-8501 (JP).

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(72, 75) **KOJIMA, Hidetaka** [JP/JP]; 2-1111-201, Shiromidai, Himeji-shi, Hyogo 670-0803 (JP).

(74) **KUWATA, Mitsuo**; Kuwata & CO., 6th Floor, Minato Umeda Building, 3-17 Nishitemma 6-chome, Kita-ku, Osaka-shi, Osaka 530-0047 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/JP2005/023423

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 2004-369473

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PRODUCING CELLULOSE ACYLATE FILM

• PROCEDE DE PRODUCTION D'UN FILM D'ACYLATE DE CELLULOSE

(71) **FUJI PHOTO FILM CO., LTD.** [JP/JP]; 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SUGIURA, Masaru** [JP/JP]; c/o Fuji Photo Film Co., Ltd., 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP). **KAWAMOTO, Fumio** [JP/JP]; c/o Fuji Photo Film Co., Ltd., 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP).

(74) **KOBAYASHI, Kazunori** et al. / etc.; Taiyo-seimei-otsuka Bldg., 3F, 25-1, Kita-otsuka 2-chome, Toshima-ku, Tokyo, 1700004 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08G 75/02** (2006.01)

(11) **WO 2006/068159** (13) A1

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(22) **15 Dec/déc 2005 (15.12.2005)**

(25) ja (26) ja

(30) 2004-368837

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JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BRANCHED POLYARYLENE SULFIDE RESIN, PROCESS FOR PRODUCING THE SAME, AND USE THEREOF AS POLYMERIC MODIFIER

• RÉSINE DE POLYSULFURE D'ARYLÈNE RAMIFIÉ, PROCÉDÉ SERVANT À PRODUIRE CELUI-CI ET UTILISATION DE CELUI-CI COMME ADJUVANT POLYMÉRIQUE

(71) **KUREHA CORPORATION** [JP/JP]; 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo, 1038552 (JP).

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(72, 75) **SUZUKI, Koichi** [JP/JP]; c/o Research Center, Kureha Corporation, 16, Ochiai, Nishiki-machi, Iwaki-shi, Fukushima, 9748686 (JP). **SATO, Hiroyuki** [JP/JP]; c/o Research Center, Kureha Corporation, 16, Ochiai, Nishiki-machi, Iwaki-shi, Fukushima, 9748686 (JP).

(74) **NISHIKAWA, Shigeaki**; Visual City 401, 43-8, Higashi-Nippori 3-chome, Arakawa-ku, Tokyo 116-0014 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G02B 7/28** (2006.01)

G02B 7/34 (2006.01)

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(11) **WO 2006/068160** (13) A1

(21) PCT/JP2005/023435

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(25) en (26) en

(30) 2004-374766

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(30) 2005-031277

8 Feb/fév 2005 (08.02.2005)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FOCUS DETECTION APPARATUS AND FOCUS DETECTION METHOD

• PRECEDE ET APPAREIL DE DETECTION DE FOYER

(71) **CANON KABUSHIKI KAISHA** [JP/JP]; 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ICHIMIYA, Takashi** [JP/JP]; c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 (JP). **OHTSUKA, Masanori** [JP/JP]; c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 (JP).

(74) **OHTSUKA, Yasunori**; 7th Fl., Shuwa Kioicho Park Bldg., 3-6, Kioicho, Chiyoda-ku, Tokyo 102-0094 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/JP2005/023441

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) ja (26) ja

(30) 2004-368838

21 Dec/déc 2004 (21.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYARYLENE SULFIDE RESIN COMPOSITION AND METHOD FOR PRODUCING SAME

• FORMULE DE RÉSINE SULFURE DE POLYARYLÈNE ET MÉTHODE D'ÉLABORATION DE LADITE FORMULE

(71) **POLYPLASTICS CO., LTD.** [JP/JP]; 18-1, Konan 2-chome, Minato-ku, Tokyo, 1088280 (JP). **KUREHA CORPORATION** [JP/JP]; 3-3-2, Nihonbashi-Hamacho, Chuo-ku, Tokyo, 1038552 (JP).

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(72, 75) **KONDO, Hidemi** [JP/JP]; c/o Polyplastics Co., Ltd., 973, Miyajima, Fuji-shi, Shizuoka, 4168533 (JP). **SUZUKI, Koichi** [JP/JP]; c/o Research Center, Kureha Corporation, 16, Ochiai, Nishiki-machi, Iwaki-shi, Fukushima, 9748686 (JP). **SATO, Hiroyuki** [JP/JP]; c/o Research Center, Kureha Corporation, 16, Ochiai, Nishiki-machi, Iwaki-shi, Fukushima, 9748686 (JP).

(74) **NISHIKAWA, Shigeaki**; Visual City 401, 43-9, Higashi-Nippori 3-chome, Arakawa-ku, Tokyo, 1160014 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

- GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **A61K 31/381** (2006.01)
A61P 11/00 (2006.01)
C07D 333/68 (2006.01)
- (11) **WO 2006/068162** (13) A1
- (21) PCT/JP2005/023448
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-372987
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • THERAPEUTIC AGENT FOR
CHRONIC OBSTRUCTIVE PUL-
MONARY DISEASE
- AGENT THÉRAPEUTIQUE POUR LE
TRAITEMENT DE LA BRONCHO-
PNEUMOPATHIE CHRONIQUE OBS-
TRUCTIVE
- (71) Shionogi & Co., Ltd. [JP/JP]; 1-8,
Doshomachi 3-chome, Chuo-ku, Osaka-shi,
Osaka, 5410045 (JP).
*(for all designated States except / pour tous
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- (72, 75) ARIMURA, Akinori [JP/JP]; c/o Sh-
ionogi & Co., Ltd. 1-1, Futabacho 3-chome,
Toyonaka-shi, Osaka, 5610825 (JP).
- (74) TAKAYAMA, Hirotsugu et al. / etc.;
Shionogi & Co., Ltd. Intellectual Prop-
erty Department 12-4, Sagisu 5-chome,
Fukushima-ku, Osaka-shi Osaka, 5530002
(JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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A61K 31/519 (2006.01)
A61P 3/10 (2006.01)
A61P 43/00 (2006.01)
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- (43) 29 Jun/juin 2006 (29.06.2006)
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- DÉRIVÉS BICYCLIQUES DE PYR-
ROLE
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- (72, 75) NAKAHIRA, Hiroyuki [JP/JP]; c/o
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BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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A61K 31/437 (2006.01)
A61K 31/4375 (2006.01)
A61P 1/00 (2006.01)
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- (54) • TRICYCLIC COMPOUND AND USE
THEREOF
- COMPOSE TRICYCLIQUE ET SON
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- (71) ONO PHARMACEUTICAL CO., LTD.
[JP/JP]; 1-5, Doshomachi 2-chome, Chuo-ku,
Osaka-shi, Osaka, 5418526 (JP).
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BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
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(BF BJ CF CG CI CM GA GN GQ GW ML
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B01J 2/16 (2006.01)
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- (54) • FLUIDIZED BED DEVICE
- DISPOSITIF DE LIT FLUIDISE
- (71) EISAI CO., LTD. [JP/JP]; 6-10, Koishikawa
4-chome, Bunkyo-ku, Tokyo, 1128088 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) ZAIMA, Yasuhiro [JP/JP]; c/o
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BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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A61K 9/16 (2006.01)
A61K 9/20 (2006.01)

- A61K 31/167** (2006.01)
A61K 47/10 (2006.01)
A61K 47/14 (2006.01)
A61K 47/34 (2006.01)
A61P 29/00 (2006.01)
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- (54) • DRY GRANULATED SUBSTANCE AND PROCESS FOR PRODUCING THE SAME
 • SUBSTANCE GRANULEE PAR VOIE SECHE ET PROCEDE POUR LA PRODUIRE
- (71) **EISAI CO., LTD.** [JP/JP]; 6-10, Koishikawa 4-chome, Bunkyo-ku, Tokyo, 1128088 (JP).
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- (72, 75) **ABE, Kenichi** [JP/JP]; c/o Honjo Plant, EISAI CO., LTD., 3-14, Minami 2-chome, Honjo-shi, Saitama, 3670048 (JP). **SHI-MOGAKI, Norio** [JP/JP]; c/o Honjo Plant, EISAI CO., LTD., 3-14, Minami 2-chome, Honjo-shi, Saitama, 3670048 (JP). **KU-MAZAWA, Tadashi** [JP/JP]; c/o Misato Plant, EISAI CO., LTD., 950, Oaza Hiroki, Misato-machi, Kodama-gun, Saitama, 3670198 (JP). **HASHIZUME, Minoru** [JP/JP]; c/o Honjo Plant, EISAI CO., LTD., 3-14, Minami 2-chome, Honjo-shi, Saitama, 3670048 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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A01N 25/00 (2006.01)
A01N 25/08 (2006.01)
A01P 3/00 (2006.01)
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 (25) ja (26) ja
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 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POROUS FIRED MATERIAL AND METHOD FOR PRODUCTION THEREOF

- MATERIAU POREUX PRODUIT PAR CUISSON
- (71, 72) **MATSUMOTO, Takaaki** [JP/JP]; 1-1E216 Ogura, Saiwai-ku, Kawasaki-shi, Kanagawa 212-0054 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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A61L 17/00 (2006.01)
A61L 27/00 (2006.01)
C08G 69/44 (2006.01)
C08L 77/12 (2006.01)
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- (54) • BIODEGRADABLE AND BIORESORBABLE MATERIAL FOR MEDICAL USE
 • MATERIAU BIODEGRADABLE ET BIORESORBABLE A USAGE MEDICAL
- (71) **GOODMAN CO., LTD.** [JP/JP]; 108 Fujigaoka, Meito-ku, Nagoya-shi, Aichi 465-0032 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SHIRAHAMA, Hiroyuki** [JP/JP]; 354-45, Shimominaga, Saijo-cho, Higashihiroshima-shi, Hiroshima 739-0023 (JP). **MIYAZAKI, Masamitsu** [JP/JP]; 87-5, Azanishiueno, Ohira-cho, Okazaki-shi, Aichi 444-0007 (JP). **FUKUCHI, Mikio** [JP/JP]; 10-3, Johokuhon-cho, Himeji-shi, Hyogo 670-0884 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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C23C 2/06 (2006.01)
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 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND FACILITY FOR HOT DIP ZINC PLATING
 • PROCEDE ET INSTALLATION POUR ZINGAGE PAR TREMPAGE A CHAUD
- (71) **KABUSHIKI KAISHA KOBE SEIKO SHO** [JP/JP]; 10-26, Wakinohama-cho 2-chome, Chuo-ku, Kobe-shi, Hyogo, 6518585 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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C12M 1/34 (2006.01)
C12Q 1/32 (2006.01)

- G01N 33/66** (2006.01)
C12N 15/53 (2006.01)
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(25) ja (26) ja
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11 Nov/nov 2005 (11.11.2005) JP
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR IMPROVEMENT OF HEAT STABILITY OF GLUCOSE DE-HYDROGENASE
• PROCEDE AMELIORANT LA STABILITE THERMIQUE D'UNE DESHYDROGENASE DE GLUCOSE
- (71) **TOYO BOSEKI KABUSHIKI KAISHA** [JP/JP]; 2-8, DojimaHama 2-chome, Kita-ku, Osaka-shi, Osaka 530-8230 (JP).
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- (72, 75) **MATSUMURA, Tadanobu** [JP/JP]; c/o TOYO BOSEKI KABUSHIKI KAISHA, TSURUGA INSTITUTE OF BIOTECHNOLOGY, 10-24, Toyo-cho, Tsuruga-shi, Fukui 914-0047 (JP). **KITABAYASHI, Masao** [JP/JP]; c/o TOYO BOSEKI KABUSHIKI KAISHA, TSURUGA INSTITUTE OF BIOTECHNOLOGY, 10-24, Toyo-cho, Tsuruga-shi, Fukui 914-0047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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(25) ja (26) ja
(30) 2004-373278
24 Dec/déc 2004 (24.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CHEMICAL LIQUID INJECTION DEVICE
• DISPOSITIF D'INJECTION DE LIQUIDE CHIMIQUE
- (71) **Nemoto Kyorindo Co., Ltd.** [JP/JP]; 27-20, Hongo 2-chome, Bunkyo-ku, Tokyo, 1130033 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HACHIYA, Takashi** [JP/JP]; c/o Nemoto Kyorindo Co., Ltd., 27-20, Hongo

- 2-chome, Bunkyo-ku, Tokyo, 1130033 (JP). **NEMOTO, Shigeru** [JP/JP]; c/o Nemoto Kyorindo Co., Ltd., 27-20, Hongo 2-chome, Bunkyo-ku, Tokyo, 1130033 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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H04N 7/167 (2006.01)
- (11) **WO 2006/068172** (13) A1
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(25) ja (26) ja
(30) 2004-369349
21 Dec/déc 2004 (21.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DIGITAL BROADCAST RECEIVING APPARATUS
• DISPOSITIF DE RECEPTION NUMERIQUE
- (71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SASAKI, Miyuki.**
- (74) **OKUDA, Seiji**; OKUDA & ASSOCIATES, 10th Floor, Osaka Securities Exchange Bldg., 8-16, Kitahama 1-chome Chuo-ku, Osaka-shi, Osaka 5410041 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01G 9/058** (2006.01)
C01B 31/08 (2006.01)
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22 Dec/déc 2004 (22.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RAW MATERIAL COAL COMPOSITION FOR CARBON MATERIAL FOR ELECTRODE IN ELECTRIC DOUBLE LAYER CAPACITOR
• COMPOSITION DE MATIERE PREMIERE A BASE DE CHARBON POUR MATERIAU CARBONE POUR ELECTRODE DANS UN CONDENSATEUR ELECTRIQUE A DOUBLE COUCHE
- (71) **NIPPON OIL CORPORATION** [JP/JP]; 3-12, Nishi Shimbashi 1-chome, Minato-ku, Tokyo, 1058412 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TANO, Tamotsu** [JP/JP]; c/o Nippon Petroleum Refining Co., Ltd., 1-1, Waki 6-chome, Wakicho, Kuga-gun, Yamaguchi, 7400061 (JP). **NAKAMO, Shiro** [JP/JP]; c/o Nippon Petroleum Refining Co., Ltd., 1-1, Waki 6-chome, Wakicho, Kuga-gun, Yamaguchi, 7400061 (JP). **OYAMA, Takashi** [JP/JP]; c/o Nippon Petroleum Refining Co., Ltd., 1-1, Waki 6-chome, Wakicho, Kuga-gun, Yamaguchi, 7400061 (JP). **ONO, Hideki** [JP/JP]; c/o Nippon Oil Corporation, 8, Chidoricho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (JP). **IKAI, Keizou** [JP/JP]; c/o Nippon Oil Corporation, 8, Chidoricho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (JP). **TAKESHITA, Kiwamu** [JP/JP]; c/o Nippon Oil Corporation, 3-12, Nishi Shimbashi 1-chome, Minato-ku, Tokyo, 1058412 (JP).
- (74) **MIYAZAKI, Teruo et al.** / etc.; 8th Floor, 16th Kowa Bldg., 9-20, Akasaka 1-chome, Minato-ku, Tokyo 1070052 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07C 7/12** (2006.01)
C07C 15/24 (2006.01)
- (11) **WO 2006/068174** (13) A1
(21) PCT/JP2005/023482
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) ja (26) ja
(30) 2004-373979
24 Dec/déc 2004 (24.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD OF SEPARATING DIMETHYLNAPHTHALENE ISOMERS

- PROCEDE DE SEPARATION D'ISOMERES DU DIMETHYLNAPHTHALENE
- (71) **MITSUBISHI GAS CHEMICAL COMPANY, INC.** [JP/JP]; 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008324 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **NAGAO, Shinichi** [JP/JP]; c/o Mitsubishi Gas Chemical Company, Inc., Mizushima Plant, 10, Mizushima-kaigandori 3-chome, Kurashiki-shi, Okayama, 7128525 (JP). **OGAWA, Hiroshi** [JP/JP]; c/o Mitsubishi Gas Chemical Company, Inc., Mizushima Plant, 10, Mizushima-kaigandori 3-chome, Kurashiki-shi, Okayama, 7128525 (JP).
- (74) **OHTANI, Tamotsu**; OHTANI PATENT OFFICE, Bridgestone Toranomon Bldg. 6F., 25-2, Toranomon 3-chome, Minato-ku, Tokyo 1050001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01B 13/00** (2006.01)
B32B 7/02 (2006.01)
B32B 15/08 (2006.01)
H05K 9/00 (2006.01)
- (11) **WO 2006/068175** (13) A1
- (21) PCT/JP2005/023483
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-373287
24 Dec/déc 2004 (24.12.2004) JP
- (30) 2005-131620
28 Apr/avr 2005 (28.04.2005) JP
- (30) 2005-153860
26 May/mai 2005 (26.05.2005) JP
- (30) 2005-279805
27 Sep/sep 2005 (27.09.2005) JP
- (30) 2005-284084
29 Sep/sep 2005 (29.09.2005) JP
- (30) 2005-290053
3 Oct/oct 2005 (03.10.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR MANUFACTURING BASE MATERIAL PROVIDED WITH CONDUCTOR LAYER PATTERN, BASE MATERIAL PROVIDED WITH CONDUCTOR LAYER PATTERN AND ELECTROMAGNETIC WAVE BLOCKING MEMBER USING SUCH BASE MATERIAL
- PROCEDE DE FABRICATION D'UN MATERIAU DE BASE AVEC STRUCTURE COMPORTANT UNE COUCHE

CONDUCTRICE, MATERIAU DE BASE AVEC COUCHE CONDUCTRICE ET ELEMENT DE BLOCAGE DU RAYONNEMENT ELECTROMAGNETIQUE UTILISANT CE MATERIAU DE BASE

- (71) **HITACHI CHEMICAL CO., LTD.** [JP/JP]; 1-1, Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo, 1630449 (JP).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **TOSAKA, Minoru** [JP/JP]; c/o Hitachi Chemical Co., Ltd., Research & Development Div., High Performance Materials R & D Center, 48, Wadai, Tsukuba-shi, Ibaraki, 3004247 (JP). **SUZUKI, Kyosuke** [JP/JP]; c/o Hitachi Chemical Co., Ltd., Research & Development Div., High Performance Materials R & D Center, 48, Wadai, Tsukuba-shi, Ibaraki, 3004247 (JP). **KANBARA, Hisahige** [JP/JP]; c/o Hitachi Chemical Co., Ltd., Research & Development Div., High Performance Materials R & D Center, 48, Wadai, Tsukuba-shi, Ibaraki, 3004247 (JP). **OKAMURA, Toshiro** [JP/JP]; 1622-81, Tamado, Chikusei-shi, Ibaraki, 3080847 (JP). **IWASAKI, Yasuhiro** [JP/JP]; c/o Hitachi AIC Inc., Ishioka Works, Ninomiya Manufacturing Dept., 413, Oaza-kugeta, Ninomiya-machi, Haga-gun, Tochigi, 3214521 (JP). **YOSHIDA, Nobuyuki** [JP/JP]; c/o Hitachi AIC Inc., Ishioka Works, Ninomiya Manufacturing Dept., 413, Oaza-kugeta, Ninomiya-machi, Haga-gun, Tochigi, 3214521 (JP).

- (74) **Patent Corporate Body Dai-ichi Kokusai Tokkyo Jimusho**; Tamachi Goto Bldg., 10-5, Shiba 4-chome, Minato-ku, Tokyo 1080014 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **G07F 9/02** (2006.01)
G07F 5/02 (2006.01)

- (11) **WO 2006/068176** (13) A1

- (21) PCT/JP2005/023484

- (22) **21 Dec/déc 2005 (21.12.2005)**

- (25) ja (26) ja

- (30) 2004-369485
21 Dec/déc 2004 (21.12.2004) JP

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • AUTOMATIC VENDING MACHINE
• DISTRIBUTEUR AUTOMATIQUE

- (71) **YUJIN COMPANY LTD.** [JP/JP]; 19-3, Tateishi 3-chome, Katsushika-ku, Tokyo, 1240012 (JP).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **ATSUTA, Junichi** [JP/JP]; c/o Yujin Company Ltd., 19-3, Tateishi 3-chome, Katsushika-ku, Tokyo, 1240012 (JP). **FUKUMOTO, Tomochika** [JP/JP]; c/o Yujin Company Ltd., 19-3, Tateishi 3-chome, Katsushika-ku, Tokyo, 1240012 (JP).

- (74) **ARAFUNE, Hiroshi et al.** / etc.; c/o KOYO INTERNATIONAL PATENT AND LAW FIRM, 5F., Nikko Kagurazaka Bldg., 18, Iwatocho, Shinjuku-ku Tokyo 1620832 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (11) **WO 2006/068177** (13) A1

- (21) PCT/JP2005/023487

- (22) **21 Dec/déc 2005 (21.12.2005)**

- (25) ja (26) ja

- (30) 2004-369547
21 Dec/déc 2004 (21.12.2004) JP

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • AUTOMATIC DISPENSER
• DISTRIBUTEUR AUTOMATIQUE

- (71) **YUJIN COMPANY LTD.** [JP/JP]; 19-3, Tateishi 3-chome, Katsushika-ku, Tokyo, 1240012 (JP).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **ATSUTA, Junichi** [JP/JP]; c/o YUJIN COMPANY LTD., 19-3, Tateishi 3-chome, Katsushika-ku, Tokyo, 1240012 (JP). **FUKUMOTO, Tomochika** [JP/JP]; c/o YUJIN COMPANY LTD., 19-3, Tateishi 3-chome, Katsushika-ku, Tokyo, 1240012 (JP).

- (74) **ARAFUNE, Hiroshi et al.** / etc.; c/o Koyo International Patent and Law Firm, 5F., Nikko Kagurazaka Bldg., 18, Iwatocho, Shinjuku-ku Tokyo 1620832 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G07F 9/00** (2006.01)
G07F 5/22 (2006.01)
G07F 11/40 (2006.01)
G07F 11/54 (2006.01)

(11) **WO 2006/068178** (13) A1

(21) PCT/JP2005/023489

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) ja (26) ja

(30) 2004-369328

21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **MERCHANDISE MANAGEMENT SYSTEM FOR MERCHANDISE DISCHARGE DEVICE**
• **SYSTEME DE GESTION DE MARCHANDISES POUR PERIPHERIQUE DE DECHARGEMENT**

(71) **YUJIN COMPANY LTD.** [JP/JP]; 19-3, Tateishi 3-chome, Katsushika-ku, Tokyo, 1240012 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ATSUTA, Junichi** [JP/JP]; c/o Yujin Company Ltd., 19-3, Tateishi 3-chome, Katsushika-ku, Tokyo, 1240012 (JP). **FUKU-MOTO, Tomochika** [JP/JP]; c/o Yujin Company Ltd., 19-3, Tateishi 3-chome, Katsushika-ku, Tokyo, 1240012 (JP).

(74) **ARAFUNE, Hiroshi et al.** / etc.; c/o Koyo International Patent and Law Firm, 5F., Nikko Kagurazaka Bldg., 18, Iwatocho, Shinjuku-ku, Tokyo 1620832 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 19/00** (2006.01)
A61B 1/00 (2006.01)
A61B 1/12 (2006.01)

(11) **WO 2006/068179** (13) A1

(21) PCT/JP2005/023492

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) ja (26) ja

(30) 2004-374971

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **MEDICAL DEVICE AND PROCESSING COUNTER FOR MEDICAL DEVICE**
• **DISPOSITIF MEDICAL ET COMPTEUR DE TRAITEMENTS POUR DISPOSITIF MEDICAL**

(71) **OLYMPUS CORPORATION** [JP/JP]; 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HATORI, Tsuruo** [JP/JP]; c/o OLYMPUS INTELLECTUAL PROPERTY SERVICES CO., LTD., 2-3 Kuboyama-cho, Hachioji-shi, Tokyo, 1928512 (JP).

(74) **ITO, Susumu**; Musashi Bldg., 4-4, Nishishinjuku 7-chome, Shinjuku-ku, Tokyo 1600023 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G09F 3/02** (2006.01)
B42D 15/10 (2006.01)
G03H 1/02 (2006.01)

(11) **WO 2006/068180** (13) A1

(21) PCT/JP2005/023496

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) ja (26) ja

(30) 2004-374459

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **IDENTIFICATION MEDIUM, ARTICLE EQUIPPED WITH IDENTIFICATION MEDIUM, IDENTIFYING METHOD AND DEVICE**

• **MOYEN D'IDENTIFICATION, ARTICLE DOTE DU MOYEN D'IDENTIFICATION, PROCEDE ET DISPOSITIF D'IDENTIFICATION**

(71) **NHK SPRING CO., LTD.** [JP/JP]; 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, 2360004 (JP).
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(72, 75) **HOSHINO, Hidekazu** [JP/JP]; c/o NHK Spring Co., Ltd., 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, 2360004 (JP). **TAKEUCHI, Itsuo** [JP/JP]; c/o NHK Spring Co., Ltd., 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, 2360004 (JP). **SAKAUCHI, Tokio** [JP/JP]; c/o NHK Spring Co., Ltd., 10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, 2360004 (JP).

(74) **SUENARI, Mikio**; Asaco Kyobashi Building 3rd floor, 6-13, Kyobashi 1-chome, Chuo-ku, Tokyo 1040031 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C09D 201/10** (2006.01)
C01B 33/12 (2006.01)
C09D 1/00 (2006.01)
C09D 183/02 (2006.01)
C09D 183/04 (2006.01)
H01L 21/316 (2006.01)

(11) **WO 2006/068181** (13) A1

(21) PCT/JP2005/023499

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) ja (26) ja

(30) 2004-369221

21 Dec/déc 2004 (21.12.2004) JP

(30) 2005-002382

7 Jan/jan 2005 (07.01.2005) JP

(30) 2005-114558

12 Apr/avr 2005 (12.04.2005) JP

(30) 2005-231202

9 Aug/août 2005 (09.08.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **FILM, SILICA FILM AND METHOD OF FORMING THE SAME, COMPOSITION FOR FORMING SILICA FILM, AND ELECTRONIC PART**
• **FILM, FILM DE SILICE, PROCEDE ET COMPOSITION POUR LE FORMER ET COMPOSANT ELECTRONIQUE**

(71) **HITACHI CHEMICAL COMPANY, LTD.** [JP/JP]; 1-1, Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo, 1630449 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SAKURAI, Haruaki** [JP/JP]; c/o Yamazaki Works, Hitachi Chemical Company, Ltd., 13-1, Higashi-cho 4-chome, Hitachi-shi, Ibaraki, 3178555 (JP). **YOSHIKAWA, Takahiro** [JP/JP]; c/o Yamazaki Works, Hitachi Chemical Company, Ltd., 13-1, Higashi-cho 4-chome, Hitachi-shi, Ibaraki, 3178555 (JP).

(74) **HASEGAWA, Yoshiki et al.** / etc.; Soei Patent and Law Firm, Ginza First Bldg., 10-6, Ginza 1-chome, Chuo-ku, Tokyo, 1040061 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) *G06T 11/20* (2006.01)
G06F 3/048 (2006.01)
- (11) **WO 2006/068182** (13) A1
- (21) PCT/JP2005/023501
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-368729
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **SPREAD SHEET IN-CELL GRAPH DISPLAY METHOD**
• **PROCÉDÉ D’AFFICHAGE GRAPHIQUE EN CELLULE DE FEUILLE DE CALCUL**
- (71, 72) **NAKANO, Kimiyasu** [JP/JP]; 1610, Uenoebisumachi, Iga-shi, Mie, 5180841 (JP).
- (74) **KOBAYASI, Ryohei**; **KOBAYASI PATENT & TRADEMARK**, 7th Floor, Hougzen-Sizyokarasuma Building, 37, Motoakuozi-tyo, Higasinotouin Sizyo-sagaru, Simogyo-ku, Kyoto-si Kyoto, 6008091 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *H01L 27/146* (2006.01)
H01L 27/14 (2006.01)
- (11) **WO 2006/068184** (13) A1
- (21) PCT/JP2005/023503
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-374062
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **PHOTODIODE ARRAY**
• **MATRICE DE PHOTODIODES**
- (71) **HAMAMATSU PHOTONICS K.K.** [JP/JP]; 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka, 4358558 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ISHIKAWA, Yoshitaka** [JP/JP]; c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka, 4358558 (JP).
- (74) **HASEGAWA, Yoshiki** et al. / etc.; **SOEI PATENT AND LAW FIRM**, Ginza First Bldg., 10-6 Ginza 1-chome, Chuo-ku, Tokyo, 1040061 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *H04J 11/00* (2006.01)
- (11) **WO 2006/068186** (13) A1
- (21) PCT/JP2005/023507
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-368780
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **OFDM RECEPTION DEVICE**
• **DISPOSITIF DE RÉCEPTION OFDM**
- (71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
- (51) *G02F 1/13363* (2006.01)
G02B 1/11 (2006.01)
G02F 1/1335 (2006.01)
G02B 5/30 (2006.01)
- (11) **WO 2006/068183** (13) A1
- (21) PCT/JP2005/023502
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-382816
25 Dec/déc 2004 (25.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **LIQUID CRYSTAL DISPLAY UNIT**
• **MODULE D’AFFICHAGE A CRISTAUX LIQUIDES**
- (71) **MATSUSHITA ELECTRIC WORKS, LTD.** [JP/JP]; 1048, Oazakadoma, Kadoma-shi, Osaka, 5718686 (JP). **ZEON CORPORATION** [JP/JP]; 6-2, Marunouchi 1-chome, Chiyoda-ku Tokyo, 1008246 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YAMAKI, Takeyuki** [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS.LTD., 1048, Oazakadoma, Kadoma-shi, Osaka, 5718686 (JP). **YOKOGAWA, Hiroshi** [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS.LTD., 1048, Oazakadoma, Kadoma-shi, Osaka, 5718686 (JP). **TSUJIMOTO, Akira** [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS.LTD., 1048, Oazakadoma, Kadoma-shi, Osaka, 5718686 (JP).
- (FUKUZAKI, Ryoze [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS.LTD., 1048, Oazakadoma, Kadoma-shi, Osaka, 5718686 (JP). **TOYOSHIMA, Tetsuya** [JP/JP]; c/o ZEON CORPORATION, 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP). **YOSHIHARA, Masanori** [JP/JP]; c/o ZEON CORPORATION, 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP). **ARAKAWA, Kohei** [JP/JP]; c/o ZEON CORPORATION, 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP).
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) *C08G 59/06* (2006.01)
- (11) **WO 2006/068185** (13) A1
- (21) PCT/JP2005/023505
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-369304
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **EPOXY RESIN, EPOXY RESIN COMPOSITION, AND CURED OBJECT OBTAINED THEREFROM**
• **RÉSINE ÉPOXY, FORMULE DE RÉSINE ÉPOXY, ET OBJET DURCI OBTENU À PARTIR DE LADITE RÉSINE**
- (71) **NIPPON KAYAKU KABUSHIKI KAISHA** [JP/JP]; 11-2, Fujimi 1-chome, Chiyoda-ku Tokyo, 1028172 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **AKATSUKA, Yasumasa** [JP/JP]; c/o NIPPON KAYAKU KABUSHIKI KAISHA Asa Factory 2300, Oaza Kohri, Sanyoonoda, -shi Yamaguchi, 7578686 (JP). **OSHIMI, Katsuhiko** [JP/JP]; c/o NIPPON KAYAKU KABUSHIKI KAISHA FUNCTIONAL CHEMICALS R & D Laboratories, 26-8 Shimo 3-chome, Kita-ku, Tokyo, 1150042 (JP). **NAKANISHI, Masataka** [JP/JP]; c/o NIPPON KAYAKU KABUSHIKI KAISHA FUNCTIONAL CHEMICALS R & D Laboratories, 26-8 Shimo 3-chome, Kita-ku, Tokyo, 1150042 (JP). **MOTEKI, Shigeru** [JP/JP]; c/o NIPPON KAYAKU KABUSHIKI KAISHA FUNCTIONAL CHEMICALS R & D Laboratories, 26-8 Shimo 3-chome, Kita-ku, Tokyo, 1150042 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (72, 75) **SETOH, Koji.** **KANNO, Ippei.**
KISODA, Akira. **HAYASHI, Daisuke.**
MORI, Ryosuke. **YAGI, Tetsuya.**
IGUCHI, Noritaka.
- (74) **NAKAJIMA, Shiro et al.** / etc.; 6F, Yodogawa 5-Bankan 2-1, Toyosaki 3-chome, Kita-ku, Osaka-shi, Osaka 5310072 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C12N 15/09** (2006.01)
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A61P 43/00 (2006.01)
C07K 14/435 (2006.01)
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- (11) **WO 2006/068187** (13) A1
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- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
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21 Dec/déc 2004 (21.12.2004) JP
- (30) 2004-368947
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **TARGET PHYSIOLOGICAL FUNCTION INACTIVATOR USING PHOTOSENSITIZER-LABELED FLUORESCENT PROTEIN**
• **INACTIVATEUR D'UNE FONCTION PHYSIOLOGIQUE CIBLE UTILISANT UNE PROTÉINE FLUORESCENTE MARQUÉE PAR UN PHOTOSENSIBILISANT**
- (71) **RIKEN [JP/JP];** 2-1, Hirosawa, Wako-shi, Saitama, 3510198 (JP). **JAPAN SCIENCE AND TECHNOLOGY AGENCY [JP/JP];** 1-8, Honcho 4-chome, Kawaguchi-shi, Saitama, 3320012 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **NAGAI, Takeharu [JP/JP];** 4-502, Chuo No.2 Syukusya, Kita 6-jo Nishi 9-chome, Kita-ku, Sapporo-shi, Hokkaido, 0600806 (JP). **MIYAWAKI, Atsushi [JP/JP];** 103, Grand Hills, 2-2-10, Maruyamada, Wako-shi, Saitama, 3510112 (JP).
- (74) **SIKS & Co.;** 8th Floor, Kyobashi-Nisshoku Bldg., 8-7, Kyobashi-chome, Chuo-ku, Tokyo 1040031 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (11) **WO 2006/068188** (13) A1
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- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-374918
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- (30) 2005-343193
29 Nov/nov 2005 (29.11.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **MAGNETIZING METHOD FOR PERMANENT MAGNET**
• **PROCEDE DE MAGNETISATION POUR AIMANTS PERMANENTS**
- (71) **FDK CORPORATION [JP/JP];** 36-11, Shinbashi 5-chome, Minato-ku Tokyo, 1050004 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KOMURA, Haruhiro [JP/JP];** c/o FDK CORPORATION, 36-11, Shinbashi 5-chome, Minato-ku Tokyo, 1050004 (JP). **KITAOKA, Mikio [JP/JP];** c/o FDK CORPORATION, 36-11, Shinbashi 5-chome, Minato-ku Tokyo, 1050004 (JP). **OHASHI, Ikuo [JP/JP];** c/o FDK CORPORATION, 36-11, Shinbashi 5-chome, Minato-ku Tokyo, 1050004 (JP). **KIYOMIYA, Teruo [JP/JP];** c/o FDK CORPORATION, 36-11, Shinbashi 5-chome, Minato-ku Tokyo, 1050004 (JP). **SHINMURA, Sachiko [JP/JP];** c/o FDK CORPORATION, 36-11, Shinbashi 5-chome, Minato-ku Tokyo, 1050004 (JP). **SUEYOSHI, Nobuyuki [JP/JP];** c/o FDK CORPORATION, 36-11, Shinbashi 5-chome, Minato-ku Tokyo, 1050004 (JP).
- (74) **ISSHIKI & CO.;** Rookin-Shinbashi Bldg., 12-7, Shinbashi 2-chome, Minato-ku Tokyo, 1050004 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **H01L 29/786** (2006.01)
H01L 51/05 (2006.01)
- (11) **WO 2006/068189** (13) A1
- (21) PCT/JP2005/023514
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-371789
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- (30) 2005-346654
30 Nov/nov 2005 (30.11.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **ORGANIC THIN-FILM TRANSISTOR AND METHOD FOR MANUFACTURING SAME**
• **TRANSISTOR A FILM MINCE ORGANIQUE ET PROCEDE DE FABRICATION DE CELUI-CI**
- (71) **SHARP KABUSHIKI KAISHA [JP/JP];** 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka, 5458522 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **NAKAGAWA, Masatoshi [JP/JP]. HANATO, Hiroyuki [JP/JP]. TAMURA, Toshihiro [JP/JP].**
- (74) **NOGAWA, Shintaro;** Nogawa Patent Office, Minamimorimachi Park Bldg., 1-3, Nishitenma 5-chome, Kita-ku, Osaka-shi, Osaka, 5300047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G06F 12/00** (2006.01)
- (11) **WO 2006/068190** (13) A1
- (21) PCT/JP2005/023516
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-370949
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **ELECTRONIC DEVICE, FORMAT DISCRIMINATION SYSTEM, AND FORMAT DISCRIMINATION METHOD**
• **DISPOSITIF ELECTRONIQUE, SYSTEME DE DIFFERENCIATION DE FORMAT ET PROCEDE DE DIFFERENCIATION DE FORMAT**
- (71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP];** 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KUSAKA, Hiroya.

(74) OKADA, Kazuhide; Chiyoda Bldg. Kitakan, 13-38, Naniwa-cho, Kita-ku, Osaka-shi, Osaka, 5300022 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C12C 5/00 (2006.01)

(11) WO 2006/068191 (13) A1

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(22) 21 Dec/déc 2005 (21.12.2005)

(25) ja (26) ja

(30) 2004-368659

21 Dec/déc 2004 (21.12.2004)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF PRODUCING BEERS AND SOYBEAN PEPTIDE FOR PRODUCING BEERS

• MÉTHODE DE PRODUCTION DE BIÈRES ET PEPTIDE DE SOJA POUR LA PRODUCTION DE BIÈRES

(71) FUJI OIL COMPANY, LIMITED [JP/JP]; 1-5, Nishishinsaibashi 2-chome, Chuo-ku, Osaka-shi Osaka, 5420086 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NAKAMORI, Toshihiro [JP/JP]; c/o Fuji Oil Company, Limited, Hannan Factory, 1, Sumiyoshi-cho, Izumisano-shi Osaka, 5988540 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C11D 1/825 (2006.01)

C11D 1/68 (2006.01)

C11D 3/04 (2006.01)

C11D 3/18 (2006.01)

C11D 3/20 (2006.01)

(11) WO 2006/068192 (13) A1

(21) PCT/JP2005/023518

(22) 21 Dec/déc 2005 (21.12.2005)

(25) ja (26) ja

(30) 2004-369801

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(30) 2005-186534

27 Jun/juin 2005 (27.06.2005)

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(30) 2005-338611

24 Nov/nov 2005 (24.11.2005)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CLEANER COMPOSITION

• PRÉPARATION NETTOYANTE

(71) KAO CORPORATION [JP/JP]; 14-10, Nihonbashi-Kayabacho 1-chome, Chuo-ku, Tokyo, 1038210 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ITOI, Akito. KASHIHARA, Eiji. RINDO, Katsuhiko. HASHIMOTO, Ry-oichi.

(74) HOSODA, Yoshinori; c/o Hosoda International Patent Office, P.O. Box 26, OMM Building 5th Floor, 7-31, Otemae 1-chome, Chuo-ku, Osaka-shi, Osaka 5406591 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C08L 101/00 (2006.01)

C08L 67/00 (2006.01)

C08L 25/08 (2006.01)

C08G 59/00 (2006.01)

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C08K 5/098 (2006.01)

(11) WO 2006/068193 (13) A1

(21) PCT/JP2005/023519

(22) 21 Dec/déc 2005 (21.12.2005)

(25) ja (26) ja

(30) 2004-373265

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERMOPLASTIC RESIN COMPOSITION AND MOLDED ARTICLE

• COMPOSITION DE RÉSINE THERMOPLASTIQUE ET ARTICLE MOULÉ

(71) TOAGOSEI CO., LTD. [JP/JP]; 14-1, Nishishimbashi 1-chome, Minato-ku, Tokyo, 1058419 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) FURUTA, Madoka [JP/JP]; c/o TOAGOSEI CO., LTD., 1-1, Funami-cho, Minato-ku, Nagoya-shi, Aichi, 4550027 (JP).

(74) ONDA, Hironori; 12-1, Ohmiya-cho 2-chome, Gifu-shi, Gifu, 5008731 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G01L 5/00 (2006.01)

G01L 1/20 (2006.01)

(11) WO 2006/068194 (13) A1

(21) PCT/JP2005/023521

(22) 21 Dec/déc 2005 (21.12.2005)

(25) ja (26) ja

(30) 2004-373510

24 Dec/déc 2004 (24.12.2004)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRESSURE SENSITIVE SENSOR AND PRESSURE SENSITIVE ELEMENT

• CAPTEUR SENSIBLE A LA PRESSION ET ELEMENT SENSIBLE A LA PRESSION

(71) TOKYO UNIVERSITY OF SCIENCE EDUCATIONAL FOUNDATION ADMINISTRATIVE ORGANIZATION [JP/JP]; 3, Kagurazaka 1-chome, Shinjuku-ku, Tokyo, 1628601 (JP).

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(72, 75) ICHIKAWA, Sumiaki [JP/JP]; c/o TOKYO UNIVERSITY OF SCIENCE EDUCATIONAL FOUNDATION ADMINISTRATIVE ORGANIZATION, 3, Kagurazaka 1-chome, Shinjuku-ku, Tokyo, 1628601 (JP).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07C 22/08 (2006.01)

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G02F 1/13 (2006.01)

(11) WO 2006/068195 (13) A1

(21) PCT/JP2005/023522

(22) 21 Dec/déc 2005 (21.12.2005)

(25) ja (26) ja

- (30) 2004-371368
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HEXENEDIYNE DERIVATIVE
• DÉRIVÉ D'HEXÈNEDIYNE
- (71) ASAHI GLASS COMPANY, LIMITED [JP/JP]; 12-1, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1008405 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KAIDA, Yuriko [JP/JP]; c/o Asahi Glass Company, Limited, 1150, Hazawa-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, 2218755 (JP). HASEGAWA, Makoto [JP/JP]; c/o Asahi Glass Koriyama Electronic Material Koriyama Seibu Dai-2 Kogyo Danchi, 1-8, Machiikedai, Koriyama-shi, Fukushima, 9630215 (JP).
- (74) SENMYO, Kenji et al. / etc.; Torimoto Kogyo Bldg., 38, Kanda-Higashimatsushitacho, Chiyoda-ku, Tokyo, 1010042 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H03H 17/06** (2006.01)
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G06F 17/10 (2006.01)
- (11) **WO 2006/068196** (13) A1
- (21) PCT/JP2005/023523
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-374928
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONVOLUTIONAL CALCULATION CIRCUIT
• CIRCUIT DE CALCUL CONVOLUTIONNEL
- (71) ADVANTEST CORPORATION [JP/JP]; 1-32-1, Asahi-cho, Nerima-ku, Tokyo, 1790071 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TAKAHASHI, Takeshi [JP/JP]; c/o ADVANTEST CORPORATION, 1-32-1, Asahi-cho, Nerima-ku, Tokyo, 1790071 (JP).
- (74) RYUKA, Akihiro; 5F, Shinjuku Square Tower, 22-1, Nishi-Shinjuku 6-chome, Shinjuku-ku, Tokyo, 163-1105 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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C08K 5/17 (2006.01)
C08K 5/3475 (2006.01)
C08L 33/12 (2006.01)
- (11) **WO 2006/068198** (13) A1
- (21) PCT/JP2005/023525
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-370328
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIQUID-CRYSTAL ALIGNMENT MATERIAL AND LIQUID-CRYSTAL DISPLAY ELEMENT EMPLOYING THE SAME
• MATÉRIAU D'ALIGNEMENT À CRISTAUX LIQUIDES ET ÉLÉMENT D'AFFICHAGE À CRISTAUX LIQUIDES EMPLOYANT LEDIT MATÉRIAU
- (71) NISSAN CHEMICAL INDUSTRIES, LTD. [JP/JP]; 7-1, Kanda-Nishiki-cho 3-chome, Chiyoda-ku, Tokyo, 1010054 (JP).
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- (72, 75) GOTO, Kohei [JP/JP]; c/o Nissan Chemical Industries, Ltd. Electronic Materials Research Laboratories, 722-1, Tsuboi-cho, Funabashi-shi, Chiba, 2748507 (JP). TSUTSUI, Kimiaki [JP/JP]; c/o Nissan Chemical Industries, Ltd. Electronic Materials Research Laboratories, 722-1, Tsuboi-cho, Funabashi-shi, Chiba, 2748507 (JP). ISHIZUYA, Masahide [JP/JP]; c/o Nissan Chemical Industries, Ltd. Electronic Materials Research Laboratories, 722-1, Tsuboi-cho, Funabashi-shi, Chiba, 2748507 (JP).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
A61P 9/00 (2006.01)
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A61P 27/06 (2006.01)
A61P 37/00 (2006.01)
C07D 249/12 (2006.01)
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- (22) **21 Dec/déc 2005 (21.12.2005)**
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • STYRENE RESIN COMPOSITION, MOLDED BODY THEREOF, AND DIFFUSION PLATE
• COMPOSITION DE RÉSINE DE STYRÈNE, CORPS MOULÉ DE CELLE-CI ET PLAQUE DE DIFFUSION
- (71) DENKI KAGAKU KOGYO KABUSHIKI KAISHA [JP/JP]; 1-1, Nihonbashi-Muro-machi 2-chome, Chuo-ku, Tokyo, 1038338 (JP).
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- (72, 75) WATANABE, Shintaro [JP/JP]; c/o Denki Kagaku Kogyo Kabushiki Kaisha Chiba Kojo, 6, Goiminamikaigan, Ichihara-shi, Chiba, 2908588 (JP). YAMADA, Takeshi [JP/JP]; c/o Denki Kagaku Kogyo Kabushiki Kaisha Chiba Kojo, 6, Goiminamikaigan, Ichihara-shi, Chiba, 2908588 (JP). TAKAHASHI, Jun [JP/JP]; c/o Denki Kagaku Kogyo Kabushiki Kaisha Chiba Kojo, 6, Goiminamikaigan, Ichihara-shi, Chiba, 2908588 (JP).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 31/454** (2006.01)
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A61P 9/00 (2006.01)
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A61P 9/12 (2006.01)
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C07D 249/12 (2006.01)
- (11) **WO 2006/068199** (13) A1
- (21) PCT/JP2005/023526
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja

- (30) 2004-372363
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METABOLICALLY STABLE 3-OXY-1,2,4-TRIAZOLE DERIVATIVES
• DÉRIVÉS DE 3-OXY-1,2,4-TRIAZOLE MÉTABOLIQUEMENT STABLES
- (71) MOCHIDA PHARMACEUTICAL CO., LTD. [JP/JP]; 7, Yotsuya 1-chome, Shinjuku-ku, Tokyo, 1608515 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ITOH, Manabu [JP/JP]; c/o. MOCHIDA PHARMACEUTICAL CO., LTD. 7, Yotsuya 1-chome, Shinjuku-ku, Tokyo, 1608515 (JP). OHTA, Masahiko [JP/JP]; c/o. MOCHIDA PHARMACEUTICAL CO., LTD. 7, Yotsuya 1-chome, Shinjuku-ku, Tokyo, 1608515 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) G02B 1/11 (2006.01)
G02B 1/10 (2006.01)
G02F 1/1335 (2006.01)
G02B 5/30 (2006.01)
- (11) WO 2006/068200 (13) A1
- (21) PCT/JP2005/023527
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) ja (26) ja
- (30) 2004-375001
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OPTICAL LAMINATED FILM FOR LIQUID CRYSTAL DISPLAY DEVICE
• FILM STRATIFIÉ OPTIQUE POUR UN DISPOSITIF D'AFFICHAGE À CRISTAUX LIQUIDES
- (71) MATSUSHITA ELECTRIC WORKS, LTD. [JP/JP]; 1048, Oazakadoma, Kadoma-shi, Osaka, 5718686 (JP). ZEON CORPORATION [JP/JP]; 6-2, Marunouchi 1-chome, Chiyoda-ku Tokyo, 1008246 (JP).
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- (72, 75) YAMAKI, Takeyuki [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS, LTD., 1048, Oazakadoma, Kadoma-shi, Osaka, 5718686 (JP). YOKOGAWA, Hiroshi [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS, LTD., 1048, Oazakadoma, Kadoma-shi, Osaka, 5718686 (JP). TSUJIMOTO, Akira [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS, LTD., 1048, Oazakadoma, Kadoma-shi, Osaka, 5718686 (JP). FUKUZAKI, Ryozi [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS, LTD., 1048, Oazakadoma, Kadoma-shi, Osaka, 5718686 (JP). SONE, Atsushi [JP/JP]; c/o ZEON CORPORATION, 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP). TOYOSHIMA, Tetsuya [JP/JP]; c/o ZEON CORPORATION, 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP). YOSHIHARA, Masanori [JP/JP]; c/o ZEON CORPORATION, 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP). ARAKAWA, Kohei [JP/JP]; c/o ZEON CORPORATION, 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) F16H 25/22 (2006.01)
- (11) WO 2006/068201 (13) A1
- (21) PCT/JP2005/023537
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) ja (26) ja
- (30) 2004-370816
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BALL SCREW
• VIS À BILLES
- (71) NSK Ltd. [JP/JP]; 6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo, 1418560 (JP).
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- (72, 75) MINAKUTI, Junji.
- (74) OGURI, Shohei et al. / etc.; Eikoh Patent Office, 13th Floor, ARK Mori Building 12-32, Akasaka 1-chome, Minato-ku, Tokyo 1076013 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) C10M 133/02 (2006.01)
C10M 141/06 (2006.01)
C10M 141/12 (2006.01)
C10M 163/00 (2006.01)
C10M 129/10 (2006.01)
C10M 133/12 (2006.01)
C10M 133/16 (2006.01)
C10M 139/00 (2006.01)
C10M 159/22 (2006.01)
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C10N 40/25 (2006.01)
C10N 60/14 (2006.01)
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LUBRICATING OIL COMPOSITION FOR INTERNAL COMBUSTION ENGINE
• COMPOSITION D'HUILE DE GRAISSAGE POUR MOTEUR A COMBUSTION INTERNE

(71) IDEMITSU KOSAN CO., LTD. [JP/JP]; 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 1008321 (JP).
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(72, 75) KAMANO, Hideki [JP/JP]; 24-4, Anesakikaigan, Ichihara-shi, Chiba, 2990107 (JP). ISHIKAWA, Motoharu [JP/JP]; 24-4, Anesakikaigan, Ichihara-shi, Chiba, 2990107 (JP). TESHIMA, Kazuhiro [JP/JP]; 24-4, Anesakikaigan, Ichihara-shi, Chiba, 2990107 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H01B 5/14* (2006.01)
H01B 13/00 (2006.01)
H01J 9/02 (2006.01)
H01J 11/02 (2006.01)

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(21) PCT/JP2005/023546

(22) 16 Dec/déc 2005 (16.12.2005)

(25) ja (26) ja

(30) 2004-369294
21 Dec/déc 2004 (21.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SUBSTRATE WITH TRANSPARENT CONDUCTIVE FILM AND PATTERNING METHOD THEREOF

• SUBSTRAT AVEC FILM CONDUCTEUR TRANSPARENT ET PROCÉDÉ DE MISE EN MOTIFS IDOINE

(71) ASAHI GLASS COMPANY, LIMITED [JP/JP]; 12-1, Yurakucho 1-chome, Chiyoda-ku, Tokyo, 1008405 (JP).
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(72, 75) AKAO, Yasuhiko [JP/JP]; c/o Asahi Glass Fine Techno Co., Ltd., 2837-11, Hachimanpara 4-chome, Yonezawa-shi, Yamagata, 9921128 (JP). HANADA, Shotaro [JP/JP]; c/o Asahi Glass Company, Limited, 2, Nishimukojima-cho, Amagasaki-shi, Hyogo, 6600857 (JP). BABA, Tateo [JP/JP]; c/o Asahi Glass Company, Limited, 2, Nishimukojima-cho, Amagasaki-shi, Hyogo, 6600857 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C22C 38/00* (2006.01)
C23C 8/22 (2006.01)
F16C 33/62 (2006.01)

(11) WO 2006/068205 (13) A1

(21) PCT/JP2005/023565

(22) 22 Dec/déc 2005 (22.12.2005)

(25) ja (26) ja

(30) 2004-373658
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ROLLING-SLIDING ELEMENTS AND PROCESS FOR PRODUCTION OF THE SAME

• ELEMENTS ROULANTS-COULISSANTS ET PROCÉDÉ POUR LES PRODUIRE

(71) JTEKT Corporation [JP/JP]; 5-8, Minamimemba 3-chome, Chuo-ku, Osaka-shi, Osaka 542-8502 (JP). AICHI STEEL CORPORATION [JP/JP]; 1, Wanowari, Arao-machi, Tokai-shi, Aichi, 4768666 (JP).
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(72, 75) KIZAWA, Katsuhiko [JP/JP]; 13-1, Asahigaoka 2-chome, Kashiwara-shi, Osaka, 5820026 (JP). MIKAMI, Tsuyoshi [JP/JP]; 282-9, Nishibojo-cho, Yamatotakada-shi, Nara, 6350058 (JP). NISHIKAWA, Tomoaki [JP/JP]; c/o AICHI STEEL CORPORATION, 1, Wanowari, Arao-machi, Tokai-shi, Aichi, 4768666 (JP). FUJIWARA, Terumoto [JP/JP]; c/o AICHI STEEL CORPORATION, 1, Wanowari, Arao-machi, Tokai-shi, Aichi, 4768666 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *G01N 33/543* (2006.01)
G01N 33/574 (2006.01)
G01N 33/577 (2006.01)

(11) WO 2006/068206 (13) A1

(21) PCT/JP2005/023568

(22) 22 Dec/déc 2005 (22.12.2005)

(25) ja (26) ja

(30) 2004-373382
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REAGENT FOR ASSAYING ANTIGEN AND METHOD OF ASSAYING ANTIGEN

• REACTIF ET PROCÉDÉ DE DOSAGE D'ANTIGÈNE

(71) DAIICHI PURE CHEMICALS CO., LTD. [JP/JP]; 13-5, Nihonbashi 3-chome, Chuo-ku, Tokyo, 1030027 (JP).
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(72, 75) HONJO, Yuki [JP/JP]; c/o Diagnostics Research Laboratories, Daiichi Pure Chemicals Co., Ltd., 3-1, Koyodai 3-chome, Ryugasaki-shi, Ibaraki, 3010852 (JP). AKIMOTO, Yuka [JP/JP]; c/o Diagnostics Research Laboratories, Daiichi Pure Chemicals Co., Ltd., 3-1, Koyodai 3-chome, Ryugasaki-shi, Ibaraki 301-0852 (JP). KOTANI, Kazuo [JP/JP]; c/o Daiichi Pure Chemicals Co., Ltd., 13-5, Nihonbashi 3-chome, Chuo-ku, Tokyo, 1030027 (JP). YAGO, Hirokazu [JP/JP]; c/o Diagnostics Research Laboratories, Daiichi Pure Chemicals Co., Ltd., 3-1, Koyodai 3-chome, Ryugasaki-shi, Ibaraki, 3010852 (JP). MATSUO, Masanao [JP/JP]; c/o Diagnostics Research Laboratories, Daiichi Pure Chemicals Co., Ltd., 2117, Muramatsu, Tokai-mura, Naka-gun, Ibaraki, 3191182 (JP). MIYAZAKI, Osamu [JP/JP]; c/o Diagnostics Research Laboratories, Daiichi Pure Chemicals Co., Ltd., 2117, Muramatsu, Tokai-mura, Naka-gun, Ibaraki, 3191182 (JP). SAITO, Kazunori [JP/JP]; c/o Tsukuba Factory, Daiichi Pure Chemicals Co., Ltd., 3-1, Koyodai 3-chome, Ryugasaki-shi, Ibaraki, 3010852 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *B65B 9/12* (2006.01)
B29C 65/08 (2006.01)

- B65B 51/08** (2006.01)
B65B 51/10 (2006.01)
B65B 51/32 (2006.01)
B65D 75/44 (2006.01)
- (11) **WO 2006/068207** (13) A1
 (21) PCT/JP2005/023569
 (22) **22 Dec/déc 2005 (22.12.2005)**
 (25) ja (26) ja
 (30) 2004-370869
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 (43) 29 Jun/juin 2006 (29.06.2006)
 (54) • TUBULAR PACKAGE AND ITS PACKAGING METHOD AND EQUIPMENT
 • CONDITIONNEMENT TUBULAIRE ET SES PROCÉDE ET EQUIPEMENT DE CONDITIONNEMENT
- (71) **ASAHI KASEI LIFE & LIVING CORPORATION** [JP/JP]; 1-2 Yuraku-cho 1-chome, Chiyoda-ku, Tokyo, 1008440 (JP).
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- (72, 75) **NAKAI, Kiyomi** [JP/JP]; 1-2 Yuraku-cho 1-chome, Chiyoda-ku, Tokyo, 1008440 (JP). **TANABE, Masahiro** [JP/JP]; 1-2 Yuraku-cho 1-chome, Chiyoda-ku, Tokyo, 1008440 (JP).
- (74) **WATANABE, Keisuke et al.** / etc.; 6th Floor, Mitsui Sumitomo Ginko Okachimachi Bld., 11-4, Taito 4-chome, Taito-ku, Tokyo, 1100016 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
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- (51) **A61K 31/551** (2006.01)
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- (11) **WO 2006/068208** (13) A1
 (21) PCT/JP2005/023570
 (22) **22 Dec/déc 2005 (22.12.2005)**
 (25) ja (26) ja
 (30) 60/638,118
23 Dec/déc 2004 (23.12.2004) US
 (43) 29 Jun/juin 2006 (29.06.2006)
 (54) • PREVENTIVE OR THERAPEUTIC AGENT FOR GLAUCOMA
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- (71) **KOWA CO., LTD.** [JP/JP]; 6-29, Nishiki 3-chome, Naka-ku, Nagoya-shi, Aichi, 4608625 (JP).

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- (72, 75) **SUGIMOTO, Shin** [JP/JP]; 332-1, Ohnoshinden, Fuji-shi, Shizuoka, 4178650 (JP). **MIZUNO, Ken** [JP/JP]; 2-17-43-304, Noguchicho, Higashimurayama-shi, Tokyo, 1890022 (JP). **TAKAHASHI, Masatoshi** [JP/JP]; 332-1, Ohnoshinden, Fuji-shi, Shizuoka, 4178650 (JP). **KANEBAKO, Makoto** [JP/JP]; 595-7-505, Shimotogari, Nagaizumi-cho, Suntou-gun, Shizuoka, 4110943 (JP).

- (74) **THE PATENT CORPORATE BODY ARUGA PATENT OFFICE**; Kyodo Bldg., 3-6, Nihonbashiningyocho 1-chome, Chuo-ku, Tokyo, 1030013 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **C08G 18/62** (2006.01)
B05D 1/36 (2006.01)
B05D 7/24 (2006.01)
C09D 175/04 (2006.01)

- (11) **WO 2006/068209** (13) A1
 (21) PCT/JP2005/023572
 (22) **22 Dec/déc 2005 (22.12.2005)**
 (25) ja (26) ja
 (30) 2004-370975
22 Dec/déc 2004 (22.12.2004) JP
 (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CURABLE RESIN COMPOSITION, CLEAR COATING COMPOSITION, AND MULTILAYER COATING FILM FORMING METHOD USING SAME
 • COMPOSITION DE RESINE DURCISSABLE, COMPOSITION POUR REVETEMENT TRANSPARENT ET PROCÉDE DE FORMATION DE FILM DE REVETEMENT MULTICOUCHE L'UTILISANT

- (71) **NIPPON PAINT CO., LTD.** [JP/JP]; 2-1-2, Oyodokita, Kita-ku, Osaka-shi Osaka, 5318511 (JP).
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- (72, 75) **TSUJIOKA, Hideaki** [JP/JP]; c/o Nippon Paint Co., Ltd., 19-17, Ikedanakamachi, Neyagawa-shi Osaka, 5728501 (JP). **SHIMADA, Junji** [JP/JP]; c/o Nippon Paint Co., Ltd., 19-17, Ikedanakamachi, Neyagawa-shi Osaka, 5728501 (JP). **TANABE, Hisaki** [JP/JP]; c/o Nippon Paint Co., Ltd., 19-17, Ikedanakamachi, Neyagawa-shi Osaka, 5728501 (JP).

- (74) **NAGAHAMA, Noriaki**; Nagahama International Patent Firm, Muraki Bldg. 8th Floor, 2-10-10, Yaesu, Chuo-ku Tokyo, 1040028 (JP).

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F28F 1/32 (2006.01)

- (11) **WO 2006/068210** (13) A1
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 (22) **22 Dec/déc 2005 (22.12.2005)**
 (25) ja (26) ja
 (30) 2004-373762
24 Dec/déc 2004 (24.12.2004) JP
 (43) 29 Jun/juin 2006 (29.06.2006)
 (54) • OUTDOOR UNIT FOR AIR CONDITIONER
 • UNITE D'ENVIRONNEMENT EXTÉRIEUR POUR CLIMATISEUR

- (71) **TOSHIBA CARRIER CORPORATION** [JP/JP]; 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo, 1050023 (JP). **ADVANCED AIR-CONDITIONING RESEARCH AND DEVELOPMENT CENTER CO., LTD.**
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- (72, 75) **SATO, Takehiko.** **KAWAI, Nobuo.** **TERASAKI, Akira.**

- (74) **HATANO, Hisashi et al.** / etc.; Tokyo International Patent Firm, 2nd Floor, Miyata Building, 17-16, Nishi-Shimbashi 1-Chome, Minato-ku, Tokyo, 1050003 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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 (30) 2005-006913
13 Jan/jan 2005 (13.01.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONNECTOR, TUBE ASSEMBLY, INFUSION TUBE SET, AND CONTAINER FOR MEDICAL USE

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(72, 75) HISHIKAWA, Yoshinori [JP/JP]; c/o Terumo Kabushiki Kaisha, 1727-1, Tsuijirai, Showa-cho, Nakakoma-gun, Yamanashi, 4093853 (JP). YOKOTA, Takayuki [JP/JP]; c/o Terumo Kabushiki Kaisha, 1727-1, Tsuijirai, Showa-cho, Nakakoma-gun, Yamanashi, 4093853 (JP).

(74) MASUDA, Tatsuya; Nishi-Shinbashi Noa Bldg. 4th Floor, 18-9, Nishi-Shinbashi 1-chome, Minato-ku, Tokyo, 1050003 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIPASE INHIBITOR AND PREVENTIVE/REMEDY FOR SKIN DISEASES

• INHIBITEUR DE LIPASE ET MEDICAMENT PROPHYLACTIQUE / REMEDE POUR MALADIES CUTANÉES

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(72, 75) SAITO, Makoto. KASAI, Kouichi. KANAMORI, Tomoko. ARII, Masayuki.

(74) TSUKUNI, Hajime; SVAX TS Bldg., 22-12, Toranomom 1-chome, Minato-ku, Tokyo, 1050001 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07D 239/34 (2006.01)

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C07D 239/42 (2006.01)

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(25) ja (26) ja

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JP

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(54) • GLYCINE DERIVATIVE AND USE THEREOF

• DERIVE DE LA GLYCINE ET SON UTILISATION

(71) TORAY INDUSTRIES, INC. [JP/JP]; 1-1, Nihonbashi-Muromachi 2-chome, Chuo-ku, Tokyo, 1038666 (JP).

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(72, 75) HIRANO, Noriyuki [JP/JP]; 3424, Totsuka-cho, Totsuka-ku, Yokohama-shi, Kanagawa, 2440003 (JP). INOUE, Hideki [JP/JP]; 1111-107, Tebiro, Kamakura-shi, Kanagawa, 2488555 (JP). NAGAHARA, Takashi [JP/JP]; 3-20-1-402, Kamakurayama, Kamakura-shi, Kanagawa, 2480031 (JP). OHYAMA, Tomofumi [JP/JP]; 3-20-1-311, Kamakurayama, Kamakura-shi, Kanagawa, 2480031 (JP). KAINO, Mie [JP/JP]; 633-1-201, Fujisawa, Fujisawa-shi, Kanagawa, 2510052 (JP). HAYASHI, Kenichi [JP/JP]; 5-4-34-201, Dai, Kamakura-shi, Kanagawa, 2470061 (JP). HARA, Sunao [JP/JP]; 3-20-1-303, Kamakurayama, Kamakura-shi, Kanagawa, 2480031 (JP). SUZUKI, Ryutaro [JP/JP]; 7-18-11, Sato, Otsu-shi, Shiga, 5202276 (JP).

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H02N 2/00 (2006.01)

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JP

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(54) • DIAPHRAGM STRUCTURE

• STRUCTURE DE DIAPHRAGME

(71) NGK INSULATORS, LTD. [JP/JP]; 2-56, Suda-cho, Mizuho-ku, Nagoya-shi, Aichi, 4678530 (JP).

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- (54) • GUM MASSAGING MACHINE
• MACHINE DE MASSAGE DES GEN-
CIVES
- (71) MATSUSHITA ELECTRIC WORKS,
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Minamisemba 3-chome, Chuo-ku, Osaka-shi,
Osaka, 5420081 (JP).
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BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) G02F 1/13363 (2006.01)
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G02B 5/30 (2006.01)
G02F 1/1335 (2006.01)
G02F 1/139 (2006.01)
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- (54) • LIQUID CRYSTAL DISPLAY
• DISPOSITIF D'AFFICHAGE A CRIS-
TAUX LIQUIDES
- (71) MATSUSHITA ELECTRIC WORKS,
LTD. [JP/JP]; 1048, Oazakadoma,
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BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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G01B 9/02 (2006.01)
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- (54) • THREE-DIMENSIONAL SHAPE MEA-
SURING INSTRUMENT
• INSTRUMENT DE MESURE DE
FORME TRIDIMENSIONNELLE
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- (72, 75) TAKEDA, Mitsuo. PAWLOWSKI,
Michal, Emanuel. SAKANO, Youhei.
- (74) MIYOSHI, Hidekazu et al. / etc.; Tora-
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1-chome, Minato-ku, Tokyo, 1050001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) C08J 5/18 (2006.01)
B29C 47/00 (2006.01)
B29C 41/24 (2006.01)
G02B 5/30 (2006.01)
B29K 1/00 (2006.01)
B29L 7/00 (2006.01)
C08L 1/08 (2006.01)
- (11) WO 2006/068219 (13) A1
- (21) PCT/JP2005/023588
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) ja (26) ja

- (30) 2004-372110
22 Dec/déc 2004 (22.12.2004) JP
- (30) 2005-134243
2 May/mai 2005 (02.05.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CELLULOSE ACYLATE FILM
• FILM D'ACYLATE DE CELLULOSE
- (71) FUJI PHOTO FILM CO., LTD. [JP/JP]; 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HASHIMOTO, Kiyokazu [JP/JP]; c/o FUJI PHOTO FILM CO., LTD., 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP). GOTO, Yasutomo [JP/JP]; c/o FUJI PHOTO FILM CO., LTD., 200, Oonakazato, Fujinomiya-shi, Shizuoka, 4188666 (JP).
- (74) SIKs & CO.; 8th Floor, Kyobashi-Nisshoku Bldg., 8-7, Kyobashi 1-chome, Chuo-ku, Tokyo 1040031 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C08J 5/18** (2006.01)
B29C 47/00 (2006.01)
B29C 41/24 (2006.01)
G02B 5/30 (2006.01)
B29K 1/00 (2006.01)
B29L 7/00 (2006.01)
C08L 1/10 (2006.01)
- (11) **WO 2006/068221** (13) A1
- (21) PCT/JP2005/023590
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-374306
24 Dec/déc 2004 (24.12.2004) JP
- (30) 2005-144374
17 May/mai 2005 (17.05.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CELLULOSE ACYLATE FILM AND METHOD FOR PRODUCING SAME
• FILM D'ACYLATE DE CELLULOSE ET PROCEDE DE PRODUCTION CORRESPONDANT
- (71) FUJI PHOTO FILM CO., LTD. [JP/JP]; 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HASHIMOTO, Kiyokazu [JP/JP]; c/o FUJI PHOTO FILM CO., LTD., 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP). SHI, Zemin [CN/JP]; c/o FUJI PHOTO FILM CO., LTD., 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP).
- (74) SIKs & CO.; 8th Floor, Kyobashi-Nisshoku Bldg., 8-7, Kyobashi, 1-chome, Chuo-ku, Tokyo 1040031 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B23B 27/14** (2006.01)
B23C 5/16 (2006.01)
C04B 35/584 (2006.01)
C04B 35/599 (2006.01)
- (11) **WO 2006/068220** (13) A1
- (21) PCT/JP2005/023589
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-372005
22 Dec/déc 2004 (22.12.2004) JP
- (30) 2004-372004
22 Dec/déc 2004 (22.12.2004) JP
- (30) 2005-134157
2 May/mai 2005 (02.05.2005) JP
- (30) 2005-324180
8 Nov/nov 2005 (08.11.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SIALON INSERT AND CUTTING TOOL EQUIPPED THEREWITH
• INSERT EN SIALON ET OUTIL DE COUPE EQUIPE DE CELUI-CI
- (71) NGK SPARK PLUG CO., LTD. [JP/JP]; 14-18, Takatsuji-cho, Mizuho-ku, Nagoya, Aichi, 4670872 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ABUKAWA, Kohei [JP/JP]; 1-67, Shinmachi, Komaki-shi, Aichi, 4850013 (JP). TOYODA, Ryoji [JP/JP]; 371, Yokouchi, Ooaza, Komaki-shi, Aichi, 4850081 (JP).
- DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B60R 1/00** (2006.01)
B60R 21/00 (2006.01)
H04N 7/18 (2006.01)
- (11) **WO 2006/068222** (13) A1
- (21) PCT/JP2005/023594
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-372767
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DRIVING ASSISTANCE DEVICE
• DISPOSITIF D'AIDE A LA CONDUITE
- (71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MIZUSAWA, Kazufumi. RYUUGOU, Tatsuto.
- (74) ARIGA, Gunichiro; Shinjuku Sanshin Building, 2-4-9, Yoyogi, Shibuya-ku, Tokyo 1510053 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **G06T 5/00** (2006.01)
G06T 1/00 (2006.01)
G06T 7/20 (2006.01)
- (11) **WO 2006/068223** (13) A1
- (21) PCT/JP2005/023595
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-373452
24 Dec/déc 2004 (24.12.2004) JP
- (30) 2005-101273
31 Mar/mar 2005 (31.03.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IMAGE PROCESSOR
• PROCESSEUR D'IMAGE
- (71) NATIONAL UNIVERSITY CORPORATION YOKOHAMA NATIONAL UNIVERSITY [JP/JP]; 79-1, Tokiwadai, Hodogaya-ku, Yokohama-shi, Kanagawa, 2408501 (JP). FUJI JUKOGYO KABUSHIKI KAISHA [JP/JP]; 7-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 1608316 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NAGAO, Tomoharu [JP/JP]; c/o National University Corporation Yokohama National University, 79-1, Tokiwadai, Hodogaya-ku, Yokohama-shi, Kanagawa, 2408501 (JP). YOKOI, Wataru [JP/JP]; c/o National University Corporation Yokohama National University, 79-1, Tokiwadai, Hodogaya-ku, Yokohama-shi, Kanagawa, 2408501 (JP). OGAWA, Genya [JP/JP]; c/o FUJI JUKOGYO KABUSHIKI KAISHA, 7-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 1608316 (JP). KISE, Katsuyuki [JP/JP]; c/o FUJI JUKOGYO KABUSHIKI KAISHA, 7-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 1608316 (JP). TORII, Tsuyoshi [JP/JP]; c/o FUJI JUKOGYO KABUSHIKI KAISHA, 7-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 1608316 (JP).

(74) ARAFUNE, Hiroshi et al. / etc.; c/o KOYO INTERNATIONAL PATENT AND LAW FIRM, 5F., Nikko Kagurazaka Bldg., 18, Iwatocho, Shinjuku-ku, Tokyo 1620832 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G09G 3/36 (2006.01)
G02F 1/133 (2006.01)
G09G 3/20 (2006.01)
G09G 3/34 (2006.01)
G09G 5/02 (2006.01)
G09G 5/06 (2006.01)
G09G 5/36 (2006.01)
H04N 9/69 (2006.01)

(11) WO 2006/068224 (13) A1

(21) PCT/JP2005/023596

(22) 22 Dec/déc 2005 (22.12.2005)

(25) ja (26) ja

(30) 2004-374879

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPLAY DEVICE AND DRIVE METHOD THEREOF

• DISPOSITIF D'AFFICHAGE ET MÉCANISME DE COMMANDE CORRESPONDANT

(71) SHARP KABUSHIKI KAISHA [JP/JP]; 22-22, Nagaike-cho, Abeno-ku, Osaka-shi Osaka, 5458522 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KATAKAMI, Masayuki.

(74) HARA KENZO WORLD PATENT & TRADEMARK; Daiwa Minamimorimachi Building, 2-6, Tenjinbashi 2-chome Kita, Kita-ku, Osaka-shi Osaka 5300041 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C12N 5/10 (2006.01)

A61K 35/28 (2006.01)

A61K 35/34 (2006.01)

A61P 21/00 (2006.01)

A61P 21/04 (2006.01)

A61P 41/00 (2006.01)

A61P 43/00 (2006.01)

C12N 15/09 (2006.01)

(11) WO 2006/068225 (13) A1

(21) PCT/JP2005/023598

(22) 22 Dec/déc 2005 (22.12.2005)

(25) ja (26) ja

(30) 2004-372656

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF INDUCING DIFFERENTIATION OF SKELETAL MUSCLE CELL

• PROCÉDE D'INDUCTION DE LA DIFFÉRENCIATION D'UNE CELLULE DE MUSCLE SQUELETTIQUE

(71) KYOTO UNIVERSITY [JP/JP]; 36-1, Yoshida-honmachi, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DEZAWA, Mari [JP/JP]; c/o Graduate School of Medicine, Kyoto University, Yoshida-konocho, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP). NABESHIMA, Yo-ichi [JP/JP]; c/o Graduate School of Medicine, Kyoto University, Yoshida-konocho, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP). HOSHINO, Mikio [JP/JP]; c/o Graduate School of Medicine, Kyoto University, Yoshida-konocho, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP).

(74) SIKS & CO.; 8th Floor, Kyobashi-Nisshoku Bldg., 8-7, Kyobashi-1-chome, Chuo-ku, Tokyo, 1040031 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C12N 5/06 (2006.01)

A01N 1/02 (2006.01)

(11) WO 2006/068226 (13) A1

(21) PCT/JP2005/023602

(22) 22 Dec/déc 2005 (22.12.2005)

(25) ja (26) ja

(30) 2004-370732

22 Dec/déc 2004 (22.12.2004)

JP

(30) 2005-211228

21 Jul/juil 2005 (21.07.2005)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF SEPARATING PANCREATIC ISLET

• MÉTHODE D'EXTRACTION DE L'ÎLOT PANCRÉATIQUE

(71) KYOTO UNIVERSITY [JP/JP]; 36-1, Yoshida-honmachi, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MATSUMOTO, Shinichi [JP/JP]; c/o Kyoto University Hospital, 54, Kawahara-cho, Shogo-in, Sakyo-ku, Kyoto-shi, Kyoto, 6068507 (JP). WADA, Hiromi [JP/JP]; c/o Graduate School of Medicine, Kyoto University Yoshida-konocho, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP). NOGUCHI, Hirofumi [JP/JP]; c/o Graduate School of Medicine, Kyoto University Yoshida-konocho, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP).

(74) SAEGUSA, Eiji et al. / etc.; Kitahama TNK Building, 1-7-1, Doshomachi, Chuo-ku-Osaka-shi, Osaka 5410045 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01M 8/04 (2006.01)

H01M 8/00 (2006.01)

H01M 8/10 (2006.01)

F17C 11/00 (2006.01)

F17C 7/00 (2006.01)

(11) WO 2006/068227 (13) A1

(21) PCT/JP2005/023607

(22) 22 Dec/déc 2005 (22.12.2005)

(25) ja (26) ja

(30) 2004-374356

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUEL CELL SYSTEM

• SYSTÈME DE PILES À COMBUSTIBLE

(71) **KABUSHIKI KAISHA TOYOTA JI-DOSHOKKI** [JP/JP]; 2-1, Toyoda-cho, Kariya-shi, Aichi, 4488671 (JP). **TOYOTA JIDOSHA KABUSHIKI KAISHA** [JP/JP]; 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KUBO, Hidehito** [JP/JP]; c/o **KABUSHIKI KAISHA TOYOTA JI-DOSHOKKI**, 2-1, Toyoda-cho, Kariya-shi, Aichi, 4488671 (JP). **MORI, Daigoro** [JP/JP]; c/o **TOYOTA JIDOSHA KABUSHIKI KAISHA**, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP).

(74) **ONDA, Hironori**; 12-1, Ohmiya-cho 2-chome, Gifu-shi, Gifu5008731 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H05K 3/28** (2006.01)
H01R 43/02 (2006.01)
H05K 3/34 (2006.01)

(11) **WO 2006/068228** (13) A1

(21) PCT/JP2005/023613

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ja (26) ja

(30) 2004-370566
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SOLDER PROCESSING METHOD AND CONNECTOR SUBJECTED TO SUCH PROCESSING

• PROCEDE DE TRAITEMENT DE SOUDURE ET CONNECTEUR SOUMIS A UN TEL TRAITEMENT

(71) **FCI ASIA TECHNOLOGY PTE LTD.** [SG/SG]; 10 Hoe Chiang Road, #18-00 Kep-pel Towers, 089315 (SG).
(only for / seulement pour AU CN ID IN KP KR LK NZ PG PH SG VN)

(71) **FCI [FR/FR]**; 145/147 rue Yves Le Coz, Versailles, F-78000 (FR).
(only for / seulement pour AE AG AL AM AT AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU IE IL IS IT KE KG KM KZ LC LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO OM PL PT RO RU SC SD SE SI SK SL SM SN SY SZ TD TG TJ TM)

(72, 75) **OKANO, Kazuya** [JP/JP]; 17-1-1301, Hatsunegaoka, Hodogaya-ku, Yokohama-shi, Kanagawa, 2400016 (JP).

(74) **SONODA, Yoshitaka et al.** / etc.; SONODA & KOBAYASHI, 53rd Floor, Shinjuku Mitsui

Building, 1-1, Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo 1630453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01R 13/52** (2006.01)
H01R 43/18 (2006.01)

(11) **WO 2006/068229** (13) A1

(21) PCT/JP2005/023614

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ja (26) ja

(30) 2004-372963
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONNECTOR FOR ELECTRIC FUSE IGNITER

• CONNECTEUR POUR ALLUMEUR ELECTRIQUE

(71) **FCI ASIA TECHNOLOGY PTE LTD.** [SG/SG]; 10 Hoe Chiang Road, #18-00 Kep-pel Towers, 089315 (SG).
(only for / seulement pour AU CN ID IN KP KR LK NZ PG PH SG VN)

(71) **FCI [FR/FR]**; 145/147 rue Yves Le Coz, Versailles, F-78000 (FR).

(only for / seulement pour AE AG AL AM AT AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU IE IL IS IT KE KG KM KZ LC LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO OM PL PT RO RU SC SD SE SI SK SL SM SN SY SZ TD TG TJ TM)

(72, 75) **OSUGA, Takehiko** [JP/JP]; 1-14-1, Futaba, Yokosuka-shi, Kanagawa, 2390814 (JP).

(74) **SONODA, Yoshitaka et al.** / etc.; SONODA & KOBAYASHI, 53rd Floor, Shinjuku Mitsui Building, 1-1, Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo 1630453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65D 53/04** (2006.01)
B65D 41/34 (2006.01)
B32B 25/08 (2006.01)
B32B 27/32 (2006.01)
B21D 51/50 (2006.01)

(11) **WO 2006/068230** (13) A1

(21) PCT/JP2005/023616

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ja (26) ja

(30) 2004-372168
22 Dec/déc 2004 (22.12.2004) JP

(30) 2005-063643
8 Mar/mar 2005 (08.03.2005) JP

(30) 2005-066152
9 Mar/mar 2005 (09.03.2005) JP

(30) 2005-096859
30 Mar/mar 2005 (30.03.2005) JP

(30) 2005-272197
20 Sep/sep 2005 (20.09.2005) JP

(30) 2005-288232
30 Sep/sep 2005 (30.09.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CAP MEMBER, CONTAINER WITH CAP, METHOD OF PRODUCING CAP MEMBER, AND DEVICE FOR MOLDING CAP MEMBER

• ELEMENT DE COUVERCLE, CONTENANT AVEC COUVERCLE, PROCEDE DE PRODUCTION D'UN ELEMENT DE COUVERCLE ET DISPOSITIF DE MOULAGE D'UN ELEMENT DE COUVERCLE

(71) **UNIVERSAL CAN CORPORATION** [JP/JP]; Sumitomofudosan-Korakuen Bldg., 4-1, Koishikawa 1-chome, Bunkyo-ku, Tokyo 112-8525 (JP).

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(72, 75) **HANAFUSA, Tatsuya** [JP/JP]; c/o **MITSUBISHI MATERIALS CORPORATION**, Fujiyama Plant, 1500, Suganuma, Oyama-cho, Sunto-gun, Shizuoka, 4101392 (JP). **IDA, Munetaka** [JP/JP]; c/o **MITSUBISHI MATERIALS CORPORATION**, Fujiyama Plant, 1500, Suganuma, Oyama-cho, Sunto-gun, Shizuoka, 4101392 (JP). **FUJIWARA, Yasushi** [JP/JP]; c/o **MITSUBISHI MATERIALS CORPORATION**, Fujiyama Plant, 1500, Suganuma, Oyama-cho, Sunto-gun, Shizuoka, 4101392 (JP). **YAMAMOTO, Eiji** [JP/JP]; c/o **MITSUBISHI MATERIALS CORPORATION**, Fujiyama Plant, 1500, Suganuma, Oyama-cho, Sunto-gun, Shizuoka, 4101392 (JP). **MUTO, Hideyasu** [JP/JP]; c/o **MITSUBISHI MATERIALS CORPORATION**, Fujiyama Plant, 1500, Suganuma, Oyama-cho, Sunto-gun, Shizuoka, 4101392 (JP).

(74) **SHIGA, Masatake et al.** / etc.; 2-3-1, Yaesu, Chuo-ku, Tokyo, 1048453 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B22F 9/22** (2006.01)
B22F 1/00 (2006.01)
B22F 9/26 (2006.01)
F23D 14/22 (2006.01)
F23D 14/78 (2006.01)
- (11) **WO 2006/068231** (13) A1
(21) PCT/JP2005/023618
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) ja (26) ja
- (30) 2004-370893
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR PRODUCING SUPERFINE METAL POWDER
• PROCEDE DE FABRICATION D'UNE POUDRE DE METAL SUPERFINE
- (71) **TAIYO NIPPON SANSO CORPORATION** [JP/JP]; 3-26, Koyama 1-chome, Shinagawa-ku, Tokyo, 1428558 (JP).
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- (72, 75) **IGARASHI, Hiroshi** [JP/JP]; c/o TAIYO NIPPON SANSO CORPORATION, 3-26, Koyama 1-chome, Shinagawa-ku, Tokyo, 1428558 (JP). **MATSUMURA, Takayuki** [JP/JP]; c/o TAIYO NIPPON SANSO CORPORATION, 3-26, Koyama 1-chome, Shinagawa-ku, Tokyo, 1428558 (JP). **MIYAKE, Shinichi** [JP/JP]; c/o TAIYO NIPPON SANSO CORPORATION, 3-26, Koyama 1-chome, Shinagawa-ku, Tokyo, 1428558 (JP).
- (74) **SHIGA, Masatake et al.** / etc.; 2-3-1, Yaesu, Chuo-ku, Tokyo, 1048453 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H02K 41/02** (2006.01)
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- (11) **WO 2006/068233** (13) A1
(21) PCT/JP2005/023620
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) ja (26) ja
- (30) 2004-372923
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MAGNETIC GUIDING APPARATUS, STAGE APPARATUS, EXPOSURE APPARATUS AND DEVICE MANUFACTURING METHOD
• APPAREIL DE GUIDAGE MAGNETIQUE, APPAREIL A PLATINE, APPAREIL D'EXPOSITION ET PROCEDE DE FABRICATION DE DISPOSITIF
- (71) **NIKON CORPORATION** [JP/JP]; 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 1008331 (JP).
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- (74) **SHIGA, Masatake et al.** / etc.; 2-3-1, Yaesu, Chuo-ku, Tokyo, 1048453 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01L 31/032** (2006.01)
H01L 31/048 (2006.01)
- (11) **WO 2006/068234** (13) A1
(21) PCT/JP2005/023622
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) ja (26) ja
- (30) 2004-370332
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CIS BASED THIN FILM SOLAR CELL MODULE, METHOD FOR PRODUCING THE SAME, AND METHOD FOR SEPARATING SOLAR CELL MODULE
• MODULE A CELLULE SOLAIRE A COUCHES MINCES A BASE DE CIS, SON PROCEDE DE FABRICATION ET PROCEDE DE SEPARATION DE MODULE A CELLULE SOLAIRE
- (71) **SHOWA SHELL SEKIYU K.K.** [JP/JP]; 2-3-2, Daiba, Minato-ku, Tokyo, 1358074 (JP).
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- (72, 75) **KUSHIYA, Katsumi. TANAKA, Manabu.**
- (74) **MIYAKOSHI, Noriaki;** Shin-ei Patent Office, 12th Floor, ARK Mori Building, 12-32, Akasaka 1-chome, Minato-ku, Tokyo, 1076012 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

- DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) **H01L 21/205** (2006.01)
H01L 21/3065 (2006.01)
H01L 21/316 (2006.01)
- (11) **WO 2006/068235** (13) A1
- (21) PCT/JP2005/023625
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-374107
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR CLEANING OF SEMI-
CONDUCTOR PROCESSING APPARA-
TUS AND METHOD FOR ETHCHING
SILICON SUBSTRATE
- MÉTHODE DE NETTOYAGE D'UN
DISPOSITIF DE FABRICATION DE
SEMI-CONDUCTEURS ET MÉTHODE
DE GRAVURE D'UN SUBSTRAT DE
SILICIUM
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CORPORATION** [JP/JP]; 3-26, Koyama
1-chome, Shinagawa-ku, Tokyo, 1428558
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- (72, 75) **ONO, Kouichi** [JP/JP]; c/o Kyoto Uni-
versity, Graduate School of Engineering,
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machi, Sakyo-ku, Kyoto-shi, Kyoto, 6068501
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1428558 (JP). **OOSAWA, Masanori** [JP/JP];
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RATION, 3-26, Koyama 1-chome, Shina-
gawa-ku, Tokyo, 1428558 (JP).
- (74) **SHIGA, Masatake et al.** / etc.; 2-3-1, Yaesu,
Chuo-ku, Tokyo, 1048453 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-372834
24 Dec/déc 2004 (24.12.2004) JP
- (30) 2005-090918
28 Mar/mar 2005 (28.03.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PRINTING METHOD, PRINTING AP-
PARATUS, AND PRINTING PAPER
- PROCÉDE D'IMPRESSION, APPAREIL
D'IMPRESSION, ET PAPIER D'IM-
PRESSION
- (71) **MATSUSHITA ELECTRIC INDUS-
TRIAL CO., LTD.** [JP/JP]; 1006, Oaza
Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **TERADA, Hiroshi. TAJIMA,
Noriyuki. HAYASHI, Kazumasa.
OKAMOTO, Terutaka. MIYASOH,
Hiroaki.**
- (74) **WASHIDA, Kimihito**; 5th Floor, Shin-
toshicenter Bldg., 24-1, Tsurumaki 1-chome,
Tama-shi, Tokyo 2060034 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) **H04L 27/20** (2006.01)
H03C 3/00 (2006.01)
H04L 27/12 (2006.01)
- (11) **WO 2006/068237** (13) A1
- (21) PCT/JP2005/023631
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-373801
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PHASE MODULATING APPARATUS,
COMMUNICATION DEVICE, MOBILE
WIRELESS UNIT, AND PHASE MOD-
ULATING METHOD
- APPAREIL DE MODULATION DE
PHASE, DISPOSITIF DE COMMUNI-
CATION, UNITÉ SANS FIL MOBILE
ET PROCÉDE DE MODULATION DE
PHASE
- (71) **MATSUSHITA ELECTRIC INDUS-
TRIAL CO., LTD.** [JP/JP]; 1006, Oaza
Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **YOSHIKAWA, Hiroyuki. HIRANO,
Shunsuke.**
- (74) **WASHIDA, Kimihito**; 5th Floor, Shin-
toshicenter Bldg., 24-1, Tsurumaki 1-chome,
Tama-shi, Tokyo 2060034 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) **H04N 7/173** (2006.01)
H04N 5/765 (2006.01)
- (11) **WO 2006/068238** (13) A1
- (21) PCT/JP2005/023632
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-373812
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DIGITAL BROADCAST RECORD-
ING/REPRODUCTION DEVICE
- DISPOSITIF D'ENREGISTREMENT ET
DE REPRODUCTION DE DIFFUSION
NUMÉRIQUE
- (71) **MATSUSHITA ELECTRIC INDUS-
TRIAL CO., LTD.** [JP/JP]; 1006, Oaza
Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **NISHI, Tatsuya.**
- (74) **WASHIDA, Kimihito**; 5th Floor, Shin-
toshicenter Bldg., 24-1, Tsurumaki 1-chome,
Tama-shi, Tokyo 2060034 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
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- (51) **C12Q 1/68** (2006.01)
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- (11) **WO 2006/068239** (13) A1
- (21) PCT/JP2005/023634
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-374156
24 Dec/déc 2004 (24.12.2004) JP
- (51) **B41J 3/60** (2006.01)
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- (11) **WO 2006/068236** (13) A1
- (21) PCT/JP2005/023630

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF EXAMINING INFLAMMATORY DISEASE AND METHOD OF SCREENING REMEDY FOR INFLAMMATORY DISEASE

• METHODE D'EXAMEN DE MALADIE INFLAMMATOIRE ET METHODE DE CRIBLAGE DE REMEDE CONTRE UNE MALADIE INFLAMMATOIRE

(71) RIKEN [JP/JP]; 2-1, Hirosawa, Wako-shi, Saitama, 3510198 (JP).

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(71, 72) TANAKA, Toshihiro [JP/JP]; c/o RIKEN YOKOHAMA INSTITUTE, 7-22, Suehiro-cho 1-chome, Tsurumi-ku, Yokohama-shi Kanagawa, 2300045 (JP). OZAKI, Koichi [JP/JP]; c/o RIKEN YOKOHAMA INSTITUTE, 7-22, Suehiro-cho 1-chome, Tsurumi-ku, Yokohama-shi Kanagawa, 2300045 (JP). IIDA, Aritoshi [JP/JP]; c/o RIKEN YOKOHAMA INSTITUTE, 7-22, Suehiro-cho 1-chome, Tsurumi-ku, Yokohama-shi Kanagawa, 2300045 (JP). HORI, Masatsugu [JP/JP]; OSAKA UNIVERSITY Graduate School of Medicine, 2-2 Yamadaoka, Suita-shi Osaka, 5650871 (JP).

(72, 75) OHNISHI, Yozo [JP/JP]; 6-17-27, Hatanodai, Shinagawa-ku Tokyo, 1420064 (JP). NAKAMURA, Yusuke [JP/JP]; c/o RIKEN YOKOHAMA INSTITUTE, 7-22, Suehiro-cho 1-chome, Tsurumi-ku, Yokohama-shi Kanagawa, 2300045 (JP).

(74) KAWAGUCHI, Yoshiyuki et al. / etc.; Acropolis 21 Building 6th floor, 4-10, Higashi Nihonbashi 3-chome, Chuo-ku, Tokyo 1030004 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 22 Dec/déc 2005 (22.12.2005)

(25) ja (26) ja

(30) 2004-375052

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SMALL ELECTRONIC CASING AND METHOD FOR PRODUCING THE SAME

• PETIT BOÎTIER ELECTRONIQUE ET PROCEDE POUR PRODUIRE CELUI-CI

(71) Furukawa-Sky Aluminum Corp. [JP/JP]; 2-1, Kinshi 1-chome, Sumida-ku Tokyo, 1300013 (JP).

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(72, 75) HACHINO, Motonobu [JP/JP]; c/o Furukawa-Sky Aluminum Corp. 2-1, Kinshi 1-chome, Sumida-ku Tokyo, 1300013 (JP). OGURA, Kenichi [JP/JP]; c/o Furukawa-Sky Aluminum Corp. 2-1, Kinshi 1-chome, Sumida-ku Tokyo, 1300013 (JP).

(74) KOHNO, Shigeo; 801, Ohhara Building, 2-1 Kandasakuma-chou, Chiyoda-ku Tokyo, 1010025 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01L 21/205 (2006.01)

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H01L 21/304 (2006.01)

(11) WO 2006/068241 (13) A1

(21) PCT/JP2005/023645

(22) 22 Dec/déc 2005 (22.12.2005)

(25) ja (26) ja

(30) 2004-373099

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SUBSTRATE SURFACE TREATING APPARATUS

• APPAREIL DE TRAITEMENT DE LA SURFACE D'UN SUBSTRAT

(71) KABUSHIKI KAISHA WATANABE SHOKO [JP/JP]; 2-16, Nihonbashi-Muromachi 4-chome, Chuo-ku, Tokyo, 1030022 (JP).

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(72, 75) UMEDA, Masaru [JP/JP]; c/o KABUSHIKI KAISHA WATANABE SHOKO, 2-16, Nihonbashi-Muromachi 4-chome, Chuo-ku, Tokyo, 1030022 (JP).

(74) FUKUMORI, Hisao; 2F, Fuji Building, 5-11, Kudanminami 4-chome, Chiyoda-ku Tokyo, 1020074 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/068242 (13) A1

(21) PCT/JP2005/023652

(22) 22 Dec/déc 2005 (22.12.2005)

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JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIGATION DEVICE

• DISPOSITIF A LIGATURE

(71) OLYMPUS CORPORATION [JP/JP]; 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP). OLYMPUS MEDICAL SYSTEMS CORP. [JP/JP]; 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP). (for all designated States except / pour tous les États désignés sauf US)

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61B 18/04 (2006.01)

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(21) PCT/JP2005/023657

(22) 22 Dec/déc 2005 (22.12.2005)

(25) ja (26) ja

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JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HEAT GENERATING TREATMENT APPARATUS

• APPAREIL DE TRAITEMENT GENE-RANT DE LA CHALEUR

(71) OLYMPUS MEDICAL SYSTEMS CORP. [JP/JP]; 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP).

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(72, 75) MIURA, Keisuke [JP/JP]; c/o OLYMPUS INTELLECTUAL PROPERTY SERVICES CO., LTD., 2-3 Kuboyama-cho, Hachioji-shi, Tokyo, 1928512 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(30) 2004-373631
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RANKING SERVER
• SERVEUR DE HIERARCHISATION

(71) YUGEN KAISHA HALZION [JP/JP]; 1-13-3-101, Tsunashima Nishi, Kohoku-ku, Yokohama-shi, Kanagawa 2230053 (JP).
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(72, 75) YAMAOKA, Kosaku [JP/JP]; 1-13-3-101, Tsunashima Nishi, Kohoku-ku, Yokohama-shi, Kanagawa 2230053 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTILAYER PIEZOELECTRIC CERAMIC COMPONENT AND METHOD FOR PRODUCING MULTILAYER PIEZOELECTRIC CERAMIC COMPONENT
• COMPOSANT CERAMIQUE PIEZOELECTRIQUE MULTICOUCHE ET PROCEDE POUR SA FABRICATION

(71) MURATA MANUFACTURING CO., LTD [JP/JP]; 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto 6178555 (JP).
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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B32B 9/00 (2006.01)
B32B 5/16 (2006.01)
B32B 15/04 (2006.01)
B32B 27/34 (2006.01)
C08J 7/06 (2006.01)

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(54) • POLYIMIDE FILM WITH IMPROVED SURFACE ACTIVITY

• FILM POLYIMIDE A ACTIVITE DE SURFACE AMELIOREE

(71) UBE INDUSTRIES, LTD. [JP/JP]; 1978-96, O-Aza Kogushi, Ube-shi, Yamaguchi, 7558633 (JP).

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(51) A63F 5/04 (2006.01)

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(25) ja (26) ja

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(54) • GAME DEVICE
• DISPOSITIF DE JEU

(71) KONAMI CORPORATION [JP/JP]; 4-1, Marunouchi 2-chome, Choyoda-ku, Tokyo 1006330 (JP).
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(72, 75) SASAKI, Yosuke. TSURUOKA, Masashi. KANEKO, Hanae.

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE

- GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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B29C 45/16 (2006.01)
B29C 45/66 (2006.01)
B29C 45/70 (2006.01)
- (11) **WO 2006/068248** (13) A1
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- (25) ja (26) ja
- (30) 2004-372554
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MOLDING METHOD, MOLDING MA-
CHINE, AND MOLDED PRODUCT
• PROCEDE DE MOULAGE, MACHINE
DE MOULAGE ET PRODUIT MOULE
- (71) **SUMITOMO HEAVY INDUSTRIES,
LTD.** [JP/JP]; 9-11, Kitashinagawa 5-chome,
Shinagawa-ku, Tokyo 1418686 (JP).
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les États désignés sauf US)*
- (72, 75) **TAKIGAWA, Naoki** [JP/JP]; c/o SUM-
ITOMO HEAVY INDUSTRIES, LTD.,
Chiba Works, 731-1, Naganumaharacho,
Inage-ku, Chiba-shi, Chiba 2630001 (JP).
- (74) **KAWAI, Makoto**; Ohzono Bldg., 7-10, Kan-
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- (81) AE AG AL AM AT AU AZ BA BB BG BR
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DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **C12N 15/09** (2006.01)
C12Q 1/68 (2006.01)
G01N 33/15 (2006.01)
G01N 33/50 (2006.01)
- (11) **WO 2006/068249** (13) A1
- (21) PCT/JP2005/023674
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-374168
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- (30) 2005-195022
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF OBESITY TEST AND
METHOD OF SCREENING OF PRE-
VENTIVE OR THERAPEUTIC DRUG
FOR OBESITY

• PROCEDE DE TEST DE L'OBESITE ET
PROCEDE DE CRIBLAGE D'UN ME-
DICAMENT DE PREVENTION OU DE
TRAITEMENT DE L'OBESITE

(71) **RIKEN** [JP/JP]; 2-1, Hirosawa, Wako-shi,
Saitama 3510198 (JP).

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(72, 75) **HOTTA, Kikuko** [JP/JP]; c/o RIKEN
YOKOHAMA INSTITUTE, 7-22, Sue-
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hama-shi, Kanagawa 2300045 (JP). **TAN-
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gawa 2300045 (JP).

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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
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MR NE SN TD TG).

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(51) **C01B 31/02** (2006.01)**C07K 7/06** (2006.01)**C07K 7/08** (2006.01)**C07K 14/195** (2006.01)**C07K 14/47** (2006.01)**C12N 15/00** (2006.01)(11) **WO 2006/068250** (13) A1

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(25) ja (26) ja

(30) 2004-374093

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NANOGRAPHITE STRUCT-
TURE/METAL NANOPARTICLE
COMPOSITE

• COMPOSITE A NANOSTRUCTURE
DE GRAPHITE/NANOPARTICULES
METALLIQUES

(71) **JAPAN SCIENCE AND TECHNOLOGY
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(72, 75) **SHIBA, Kiyotaka** [JP/JP]; 1-15-15,
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gawa 2150005 (JP). **SANO, Kenichi** [JP/JP];
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BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
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(51) **B23Q 41/04** (2006.01)**B23P 21/00** (2006.01)**B23P 19/00** (2006.01)**B62D 65/10** (2006.01)**B62D 65/18** (2006.01)(11) **WO 2006/068251** (13) A1

(21) PCT/JP2005/023677

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ja (26) ja

(30) 2004-374179

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CELL PRODUCTION METHOD AND
CELL PRODUCTION FACILITY

• PROCEDE ET INSTALLATION DE
PRODUCTION DE COMPARTIMENT

(71) **AISIN AW CO., LTD.** [JP/JP]; 10, Takane,
Fujii-cho, Anjo-shi, Aichi 4441192 (JP).
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4441192 (JP). **HASHIMOTO, Kuniyuki**
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Takane, Fujii-cho, Anjo-shi, Aichi 4441192
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BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
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KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

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MR NE SN TD TG).

(51) **B23Q 41/04** (2006.01)
B23P 21/00 (2006.01)
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B62D 65/18 (2006.01)

(11) **WO 2006/068252** (13) A1

(21) PCT/JP2005/023678

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ja (26) ja

(30) 2004-374179

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CELL PRODUCTION METHOD AND
CELL PRODUCTION FACILITY
• PROCEDE ET INSTALLATION DE
PRODUCTION DE COMPARTIMENT

(71) **AISIN AW CO., LTD.** [JP/JP]; 10, Takane,
Fujii-cho, Anjo-shi, Aichi 4441192 (JP).
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AISIN AW CO., LTD., 10, Takane, Fujii-cho,
Anjo-shi, Aichi 4441192 (JP). **IKEDA,
Shigeharu** [JP/JP]; c/o AISIN AW CO.,
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4441192 (JP). **HASHIMOTO, Kuniyuki**
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Takane, Fujii-cho, Anjo-shi, Aichi 4441192
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Meieki Nagata Building, 26-19, Meieki
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BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
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UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B23Q 41/04** (2006.01)
B23P 21/00 (2006.01)
B23P 19/00 (2006.01)
B62D 65/10 (2006.01)
B62D 65/18 (2006.01)

(11) **WO 2006/068253** (13) A1

(21) PCT/JP2005/023679

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ja (26) ja

(30) 2004-374179

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CELL PRODUCTION METHOD AND
CELL PRODUCTION FACILITY

• PROCEDE ET INSTALLATION DE
PRODUCTION EN CELLULE

(71) **AISIN AW CO., LTD.** [JP/JP]; 10, Takane,
Fujii-cho, Anjo-shi, Aichi 4441192 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **TANIGUCHI, Takao** [JP/JP]; c/o
AISIN AW CO., LTD., 10, Takane, Fujii-cho,
Anjo-shi, Aichi 4441192 (JP). **IKEDA,
Shigeharu** [JP/JP]; c/o AISIN AW CO.,
LTD., 10, Takane, Fujii-cho, Anjo-shi, Aichi
4441192 (JP). **HASHIMOTO, Kuniyuki**
[JP/JP]; c/o AISIN AW CO., LTD., 10,
Takane, Fujii-cho, Anjo-shi, Aichi 4441192
(JP). **SUGAWARA, Junji** [JP/JP]; c/o AISIN
AW CO., LTD., 10, Takane, Fujii-cho,
Anjo-shi, Aichi 4441192 (JP).

(74) **TAKAHASHI, Yoshiyasu** et al. / etc.;
Meieki Nagata Building, 26-19, Meieki
3-chome, Nakamura-ku, Nagoya-shi, Aichi
4500002 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61K 8/34** (2006.01)

A61Q 19/02 (2006.01)

A61K 31/09 (2006.01)

A61K 36/00 (2006.01)

A61P 17/16 (2006.01)

A61P 43/00 (2006.01)

(11) **WO 2006/068254** (13) A1

(21) PCT/JP2005/023680

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ja (26) ja

(30) 2004-374996

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SKIN-WHITENING AGENT

• AGENT DE BLANCHIMENT DE LA
PEAU

(71) **SUNTORY LIMITED** [JP/JP]; 1-40, Do-
jimahama 2-chome, Kita-ku, Osaka-shi,
Osaka 5308203 (JP). **GIFU INTERNA-
TIONAL INSTITUTE OF BIOTECH-
NOLOGY** [JP/JP]; 1, Nakafudogaoka
1-chome, Kakamigahara-shi, Gifu 5040838
(JP).

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(72, 75) **SUWA, Yoshihide** [JP/JP]; 7-16, Ya-
matedai 6-chome, Ibaraki-shi, Osaka
5670009 (JP). **KOSHIMIZU, Seiichi**
[JP/JP]; 20-5-904, Yamazaki 4-chome, Shi-
mamotcho, Mishima-gun, Osaka 6180001
(JP). **NUKAYA, Haruo** [JP/JP]; 5-5, Ku-
sanagisugimichi 1-chome, Shimizu-ku,
Shizuoka-shi, Shizuoka 4240885 (JP).
OGUCHI, Kenji [JP/JP]; 18, Sakuradori
1-chome, Gifu-shi, Gifu 5008318 (JP).

NOZAWA, Yoshinori [JP/JP]; 1-17, Ko-
tozuka 1-chome, Gifu-shi, Gifu 5008222
(JP). **AKAO, Yukihiko** [JP/JP]; 88, Kanohi-
gashimarucho 2-chome, Gifu-shi, Gifu
5008483 (JP).

(74) **IWATANI, Ryo**; ORIX Dojima Bldg. 3F,
1-31, Dojima 2-chome, Kita-ku, Osaka-shi,
Osaka 5300003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

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(51) **C03C 13/00** (2006.01)

C03C 17/06 (2006.01)

C03C 17/23 (2006.01)

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C08K 7/00 (2006.01)

C08L 101/00 (2006.01)

C09D 7/12 (2006.01)

C09D 11/00 (2006.01)

C09D 201/00 (2006.01)

(11) **WO 2006/068255** (13) A1

(21) PCT/JP2005/023681

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ja (26) ja

(30) 2004-373862

24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SCALY GLASS

• VERRE ECAILLEUX

(71) **NIPPON SHEET GLASS COMPANY,
LIMITED** [JP/JP]; 1-7, Kaigan 2-chome,
Minato-ku, Tokyo, 1058552 (JP).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **FUJIWARA, Kosuke** [JP/JP]; c/o
NIPPON SHEET GLASS COMPANY, LIM-
ITED, 1-7, Kaigan 2-chome, Minato-ku,
Tokyo, 1058552 (JP). **KOYAMA, Akihiro**
[JP/JP]; c/o NIPPON SHEET GLASS COM-
PANY, LIMITED, 1-7, Kaigan 2-chome,
Minato-ku, Tokyo, 1058552 (JP).

(74) **KAMADA, Koichi** et al. / etc.; 7th Fl., TO-
MOE MARION BLDG., 4-3-1, Nishitenma,
Kita-ku, Osaka-shi, Osaka, 5300047 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B01D 39/00** (2006.01)
B01D 39/20 (2006.01)
F01N 3/02 (2006.01)
- (11) **WO 2006/068256** (13) A1
- (21) PCT/JP2005/023684
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-371959
22 Dec/déc 2004 (22.12.2004) JP
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- (30) 2005-133550
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31 May/mai 2005 (31.05.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR MANUFACTURING HONEYCOMB FILTER AND HONEYCOMB FILTER
• PROCEDE DE FABRICATION DE FILTRE EN NID D'ABEILLE ET FILTRE EN NID D'ABEILLE
- (71) **HITACHI METALS, LTD.** [JP/JP]; 2-1, Shibaura 1-chome, Minato-ku Tokyo, 1058614 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **OKAZAKI, Shunji** [JP/JP]; 18-5, Nishizumi 2-chome, Yukuhashi-shi Fukuoka, 8240038 (JP). **OTSUBO, Yasuhiko** [JP/JP]; 14-37, Kamiishida 2-chome, Kokuraminami-ku, Kitakyushu-shi Fukuoka, 8020833 (JP). **TOKUMARU, Shinya** [JP/JP]; 3905, Oguraenohara, Kanda-machi, Miyako-gun Fukuoka, 8000353 (JP). **SUWABE, Hirohisa** [JP/JP]; 13-12, Gion 5-chome, Minamikawachi-machi, Kawachi-gun Tochigi, 3290434 (JP). **ISHIZAWA, Toshitaka** [JP/JP]; 39, Oh Yadaimachi, Moka-shi Tochigi, 3214338 (JP).
- (74) **TAKAISHI, Kitsuma**; Kagurazaka FN Bldg. 5F, 67, Kagurazaka 6-chome, Shinjuku-ku Tokyo, 1620825 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B23K 11/31** (2006.01)
- (11) **WO 2006/068257** (13) A1
- (21) PCT/JP2005/023685
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
- (30) 2004-372936
24 Dec/déc 2004 (24.12.2004) JP
- (30) 2004-372910
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ELECTRODE TIP HOLDER, WELDING METHOD, AND ELECTRODE TIP ADJUSTING DEVICE
• SUPPORT DE POINTE D'ELECTRODE, PROCEDE DE BRASAGE ET DISPOSITIF D'AJUSTEMENT DE POINTE D'ELECTRODE
- (71) **HONDA MOTOR CO., LTD.** [JP/JP]; 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 1078556 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SUGAHARA, Toshio** [JP/JP]; c/o HONDA MOTOR CO., LTD., 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 1078556 (JP). **TAKASAKI, Noritoshi** [JP/JP]; c/o HONDA MOTOR CO., LTD., 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 1078556 (JP). **AOKI, Hideo** [JP/JP]; c/o HONDA MOTOR CO., LTD., 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 1078556 (JP).
- (74) **CHIBA, Yoshihiro** et al. / etc.; Shinjuku Maynds Tower 16F, 1-1, Yoyogi 2-chome, Shibuya-ku, Tokyo 1510053 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- TUYAU SOUDE EN ACIER INOXYDABLE FERRITIQUE AVEC UNE EXCELLENTE APTITUDE A LA DILATATION
- (71) **NIPPON STEEL & SUMIKIN STAINLESS STEEL CORPORATION** [JP/JP]; 2-2, Nihonbashi Hongokucho 3-chome, Chuo-ku, Tokyo, 1030021 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ONO, Naoto** [JP/JP]; c/o Nippon Steel & Sumikin Stainless Steel Corporation, 2-2, Nihonbashi Hongokucho 3-chome, Chuo-ku, Tokyo, 1030021 (JP). **TANOUE, Toshio** [JP/JP]; c/o Nippon Steel & Sumikin Stainless Steel Corporation, 2-2, Nihonbashi Hongokucho 3-chome, Chuo-ku, Tokyo, 1030021 (JP). **FUDANOKI, Fumio** [JP/JP]; c/o Nippon Steel & Sumikin Stainless Steel Corporation, 2-2, Nihonbashi Hongokucho 3-chome, Chuo-ku, Tokyo, 1030021 (JP). **KOMORI, Tadashi** [JP/JP]; c/o Nippon Steel & Sumikin Stainless Steel Corporation, 2-2, Nihonbashi Hongokucho 3-chome, Chuo-ku, Tokyo, 1030021 (JP). **YAMAMOTO, Shuji** [JP/JP]; c/o NIPPON STEEL CORPORATION YAWATA WORKS, 1-1, Tobihatacho, Tobata-ku, Kitakyushu-shi, Fukuoka, 8048501 (JP).
- (74) **AOKI, Atsushi** et al. / etc.; A. AOKI, ISHIDA & ASSOCIATES, Toranomon 37 Mori Bldg., 5-1, Toranomon 3-chome, Minato-ku, Tokyo, 1058423 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A63B 53/04** (2006.01)
- (11) **WO 2006/068259** (13) A1
- (21) PCT/JP2005/023692
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) ja (26) ja
- (30) 2004-367033
20 Dec/déc 2004 (20.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IRON GOLF CLUB HEAD
• TETE DE CLUB DE GOLF EN ACIER
- (71) **MARUMAN & CO., LTD.** [JP/JP]; 2-15, Nihombashi Muromachi 3-chome, Chuo-ku, Tokyo, 1030022 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SUJINO, Hideki** [JP/JP]; c/o Maruman & Co., Ltd., 2-15, Nihombashi Muromachi 3-chome, Chuo-ku, Tokyo, 1030022 (JP). **KOBAYASHI, Toshiyuki** [JP/JP]; c/o Maruman & Co., Ltd., 2-15, Nihombashi Muromachi 3-chome, Chuo-ku, Tokyo, 1030022 (JP).

- (JP). **KURAMOCHI, Kenji** [JP/JP]; c/o Maruman & Co., Ltd., 2-15, Nihombashi Muromachi 3-chome, Chuo-ku, Tokyo, 1030022 (JP). **SASAKI, Yasushi** [JP/JP]; c/o Maruman & Co., Ltd., 2-15, Nihombashi Muromachi 3-chome, Chuo-ku, Tokyo, 1030022 (JP).
- (74) **AOKI, Atsushi et al.** / etc.; A. AOKI, ISHIDA & ASSOCIATES, Toranomon 37 Mori Bldg., 5-1, Toranomon 3-chome, Minato-ku, Tokyo, 1058423 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01L 21/205** (2006.01)
H01L 21/22 (2006.01)
H01L 21/324 (2006.01)
- (11) **WO 2006/068260** (13) A1
- (21) PCT/JP2005/023693
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) ja (26) ja
- (30) 2004-370014
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MAGNETIC FLUID SEALING UNIT FOR SEMICONDUCTOR WAFER VERTICAL HEAT TREATING APPARATUS
• UNITE D'ETANCHEITE PAR FLUIDE MAGNETIQUE POUR APPAREIL DE TRAITEMENT THERMIQUE VERTICAL DE SEMI-CONDUCTEUR ETAGE
- (71) **RIGAKU CORPORATION** [JP/JP]; 3-9-12, Matsubara-cho, Akishima-shi, Tokyo 196-8666 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SHIMAZAKI, Yasuyuki** [JP/JP]; c/o Rigaku Mechatronics Co., Ltd., 3-9-12, Matsubara-cho, Akishima-shi, Tokyo 196-8666 (JP). **NOGUUCHI, Manabu** [JP/JP]; c/o Rigaku Mechatronics Co., Ltd., 3-9-12, Matsubara-cho, Akishima-shi, Tokyo 196-8666 (JP).
- (74) **YAMAMOTO, Toshitake**; A801, SS10 Bldg., 38-13, Chuo 5-chome, Nakano-ku, Tokyo, 164-0011 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **H04L 12/56** (2006.01)
H04L 29/06 (2006.01)
H04N 7/26 (2006.01)
- (11) **WO 2006/068261** (13) A1
- (21) PCT/JP2005/023694
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 200410101184.7
20 Dec/déc 2004 (20.12.2004) CN
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR DATA TRANSMISSION
• SYSTEME ET PROCEDE POUR LA TRANSMISSION DE DONNEES
- (71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LU, Kuei-Chih.**
- (74) **KAWAMIYA, Osamu et al.** / etc.; AOYAMA & PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka 5400001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F28D 1/053** (2006.01)
F25B 39/04 (2006.01)
- (11) **WO 2006/068262** (13) A1
- (21) PCT/JP2005/023695
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 2004-372590
24 Dec/déc 2004 (24.12.2004) JP
- (30) 60/640,063
30 Dec/déc 2004 (30.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HEAT EXCHANGER
• ECHANGEUR DE CHALEUR
- (71) **SHOWA DENKO K.K.** [JP/JP]; 13-9, Shiba Daimon 1-chome, Minato-ku, Tokyo, 1058518 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TAKE, Koichiro** [JP/JP]; c/o SHOWA DENKO K.K., OYAMA REGIONAL OFFICE, 480., Inuzuka 1-chome, Oyama-shi, Tochigi, 3238678 (JP). **ICHIYANAGI, Shigeharu** [JP/JP]; c/o SHOWA DENKO K.K., OYAMA REGIONAL OFFICE, 480., Inuzuka 1-chome, Oyama-shi, Tochigi, 3238678 (JP).
- (74) **HIBI, Norihiko et al.** / etc.; c/o KISHIMOTO & CO., 3rd Floor, Inaba Building, 13-18, Nishishinsaibashi 1-chome, Chuo-ku, Osaka-shi, Osaka 5420086 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F04B 11/00** (2006.01)
F04B 43/04 (2006.01)
- (11) **WO 2006/068263** (13) A1
- (21) PCT/JP2005/023697
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 2004-372237
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIQUID DISCHARGE CONTROL APPARATUS
• APPAREIL DE REGULATION DES DEBITS DE LIQUIDE
- (71) **MATSUSHITA ELECTRIC WORKS, LTD.** [JP/JP]; 1048, Oaza-Kadoma, Kadoma-shi, Osaka, 5718686 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KITAHARA, Harunori** [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS, LTD., 1048, Oaza-Kadoma, Kadoma-shi, Osaka, 5718686 (JP). **HOJO, Tsukasa** [JP/JP]; c/o MATSUSHITA ELECTRIC WORKS, LTD., 1048, Oaza-Kadoma, Kadoma-shi, Osaka, 5718686 (JP).
- (74) **ITAYA, Yasuo**; Tokushima Bldg. 7F, 9-10, Minamisemba 3-chome, Chuo-ku, Osaka-shi, Osaka 5420081 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **H04N 5/225** (2006.01)
G02B 3/08 (2006.01)
H01L 33/00 (2006.01)
- (11) **WO 2006/068264** (13) A2
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- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 0427883.4
21 Dec/déc 2004 (21.12.2004) GB
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OPTICAL DEVICE AND LIGHT SOURCE
 • DISPOSITIF OPTIQUE ET SOURCE LUMINEUSE
- (71) **SHARP KABUSHIKI KAISHA** [JP/JP]; 22-22, Nagaichecho, Abeno-ku, Osaka-shi, Osaka, 5458522 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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H01L 27/115 (2006.01)
H01L 29/788 (2006.01)
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- (21) PCT/JP2005/023699
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SEMICONDUCTOR DEVICE
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- (71) **RICOH COMPANY, LTD.** [JP/JP]; 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo, 1438555 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YOSHIDA, Masaaki** [JP/JP]; 1M-1505, Mukogaoka 5-chome, Sanda-shi, Hyogo, 6691544 (JP).
- (74) **ITOH, Tadahiko**; 32nd Floor, Yebisu Garden Place Tower, 20-3, Ebisu 4-chome, Shibuya-ku, Tokyo 1506032 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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A61K 9/08 (2006.01)
A61K 47/34 (2006.01)
A61P 27/02 (2006.01)
A61J 1/05 (2006.01)
- (11) **WO 2006/068266** (13) A1
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- (54) • PROSTAGLANDIN F2 α DERIVATIVE CONTAINING PRODUCTS
 • PRODUITS CONTENANT UN DÉRIVÉ DE PROSTAGLANDINE F2 α
- (71) **SANTEN PHARMACEUTICAL CO., LTD.** [JP/JP]; 9-19, Shimoshinjo 3-chome, Higashiyodogawa-ku, Osaka-shi, Osaka, 5338651 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KIMURA, Akio** [JP/JP]; c/o SANTEN PHARMACEUTICAL CO., LTD., 9-19, Shimoshinjo 3-chome, Higashiyodogawa-ku, Osaka-shi, Osaka, 5338651 (JP). **YAMADA, Hiroshi** [JP/JP]; c/o SANTEN PHARMACEUTICAL CO., LTD., 9-19, Shimoshinjo 3-chome, Higashiyodogawa-ku, Osaka-shi, Osaka, 5338651 (JP). **KADO, Takehiro** [JP/JP]; c/o SANTEN PHARMACEUTICAL CO., LTD., 9-19, Shimoshinjo 3-chome, Higashiyodogawa-ku, Osaka-shi, Osaka, 5338651 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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C07C 39/15 (2006.01)
C07C 43/205 (2006.01)
C07C 43/23 (2006.01)
G03F 7/004 (2006.01)
H01L 21/027 (2006.01)
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMPOUND FOR RESIST AND RADIATION-SENSITIVE COMPOSITION
 • COMPOSÉ POUR UNE RÉSERVE ET COMPOSITION SENSIBLE À UN RAYONNEMENT
- (71) **MITSUBISHI GAS CHEMICAL COMPANY, INC.** [JP/JP]; 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008324 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ECHIGO, Masatoshi** [JP/JP]; c/o Mitsubishi Gas Chemical Company, Inc., Hiratsuka Research Laboratory, 6-2, Higashiyawata 5-chome, Hiratsuka-shi, Kanagawa, 2540016 (JP). **OGURO, Dai** [JP/JP]; c/o Mitsubishi Gas Chemical Company, Inc., Hiratsuka Research Laboratory, 6-2, Higashiyawata 5-chome, Hiratsuka-shi, Kanagawa, 2540016 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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B60R 21/00 (2006.01)
G08G 1/0969 (2006.01)
G09B 29/00 (2006.01)
G09B 29/10 (2006.01)
- (11) **WO 2006/068268** (13) A1
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- (25) ja (26) ja

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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DRIVING ASSISTANCE DEVICE
• DISPOSITIF DE CONDUITE ASSISTEE
- (71) FUJITSU TEN LIMITED [JP/JP]; 2-28, Goshō-dori 1-chome, Hyogo-ku, Kobe-shi, Hyogo, 6528510 (JP). TOYOTA JIDOSHA KABUSHIKI KAISHA [JP/JP]; 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). AISIN AW CO., LTD. [JP/JP]; 10, Takane, Fujii-cho, Anjo-shi, Aichi, 4441192 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) H04N 5/91 (2006.01)
G06F 17/30 (2006.01)
G11B 27/00 (2006.01)
H04N 5/76 (2006.01)
- (11) WO 2006/068269 (13) A1
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LUBRICANT COMPOSITION FOR COLD WORKING AND COLD WORKING METHOD USING SAME
• COMPOSITION DE LUBRIFIANT POUR FORMAGE A FROID ET PROCEDE DE FORMAGE A FROID L'UTILISANT
- (71) SUMITOMO METAL INDUSTRIES, LTD. [JP/JP]; 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi Osaka, 5410041 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (11) WO 2006/068271 (13) A1
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- (25) ja (26) ja
- (30) 2004-374860
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CARDIAC VALVE DATA MEASURING METHOD AND DEVICE
• PROCEDE ET DISPOSITIF DE MESURE DE DONNEES D'UNE VALVULE CARDIAQUE
- (71) YD, LTD [JP/JP]; 1879-51, Tawaraguchichou, Ikoma-city, Nara, 6300243 (JP). YOSHIDA, Kiyoshi [JP/JP]; Department of Cardiology, Kawasaki Medical School, 577 Matsushima, Kurashiki-shi, Okayama, 7010192 (JP). SEIKOTEC CO., LTD. [JP/JP]; 3-34-33, Matsushima, Higashi-ku, Fukuoka-shi, Fukuoka 8130062 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) WATANABE, Nozomi [JP/JP]; Department of Cardiology, Kawasaki Medical School, 577 Matsushima, Kurashiki-shi,

- Okayama 7010192 (JP). **OGASAWARA, Yasuo** [JP/JP]; Dept. of Medical Engineering, Kawasaki Medical School, 577 Matsushima, Kurashiki-shi, Okayama, 7010192 (JP).
- (72, 75) **SAKURAI, Masashi** [JP/JP]; 1-2-14-301, Toujinmachi, Chuo-ku, Fukuoka-shi, Fukuoka 8100063 (JP).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 29/08** (2006.01)
H04J 13/00 (2006.01)
- (11) **WO 2006/068272** (13) A1
- (21) PCT/JP2005/023822
- (22) **26 Dec/déc 2005 (26.12.2005)**
- (25) ja (26) ja
- (30) 2004-374912
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- (30) 2005-003147
7 Jan/jan 2005 (07.01.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RECEIVING APPARATUS, TRANSMITTING APPARATUS, COMMUNICATION SYSTEM AND COMMUNICATION METHOD
- APPAREIL DE RECEPTION, APPAREIL D'EMISSION, SYSTEME DE COMMUNICATION ET PROCEDE DE COMMUNICATION
- (71) **NTT DoCoMo, Inc.** [JP/JP]; 11-1, Nagat-acho 2-chome, Chiyoda-ku, Tokyo, 1006150 (JP).
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- (72, 75) **MOON, Sung Uk. ISHII, Minami. NAKAMURA, Takehiro.**
- (74) **MIYOSHI, Hidekazu et al.** / etc.; Toranomon Kotohira Tower, 2-8, Toranomon 1-chome, Minato-ku, Tokyo, 1050001 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C12P 13/04** (2006.01)
C12N 1/20 (2006.01)
- (11) **WO 2006/068274** (13) A1
- (21) PCT/JP2005/023830
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 2004137198
21 Dec/déc 2004 (21.12.2004) RU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR PRODUCING L-AMINO ACID USING BACTERIUM OF ENTEROBACTERIACEAE FAMILY HAVING

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **C12P 13/04** (2006.01)
C12N 1/20 (2006.01)
- (11) **WO 2006/068273** (13) A1
- (21) PCT/JP2005/023829
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 2004137719
23 Dec/déc 2004 (23.12.2004) RU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR PRODUCING L-AMINO ACIDS USING BACTERIA OF THE ENTEROBACTERIACEAE FAMILY
- MÉTHODE DE SYNTHÈSE DE L-ACIDES AMINÉS IMPLIQUANT DES BACTÉRIES DE LA FAMILLE ENTEROBACTERIACEAE
- (71) **AJINOMOTO CO., INC.** [JP/JP]; 15-1, Kyobashi 1-chome, Chuo-ku, Tokyo, 1048315 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **RYBAK, Konstantin, Vyacheslavovich** [RU/RU]; bldg. 3, #61, 4, Sivashskaya ul., Moscow, 117149 (RU). **SLIVINSKAYA, Ekaterina, Aleksandrovna** [RU/RU]; #128, 6, Tikhvinski per., Moscow, 103055 (RU). **KOZLOV, Yury, Ivanovich** [RU/RU]; bldg. 2, #178, 7, ul. Golubinskaya, Moscow, 117574 (RU). **SUZUKI, Tomoko** [JP/JP]; c/o AJINOMOTO CO., INC., 1-1, Suzuki-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa, 2108681 (JP).
- (74) **KAWAGUCHI, Yoshiyuki et al.** / etc.; Acropolis 21 Building 6th floor, 4-10, Higashi Nihonbashi 3-chome, Chuo-ku, Tokyo 1030004 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c), (m)

EXPRESSION OF Yafa GENE ATTENUATED

- PROCEDE POUR PRODUIRE UN L-AMINO ACIDE EN UTILISANT UNE BACTERIE DE LA FAMILLE ENTEROBACTERIACEAE (ENTEROBACTERIES) PRESENTANT UNE EXPRESSION DU GENE Yafa ATTENUÉE
- (71) **AJINOMOTO CO., INC.** [JP/JP]; 15-1, Kyobashi 1-chome, Chuo-ku, Tokyo, 1048315 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (21) PCT/JP2005/023832
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) ja (26) ja
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • STRETCHED FILM OF OLEFIN POLYMER
- FILM ÉTIRÉ D'UN POLYMÈRE D'OLÉFINE
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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **20 Dec/déc 2005 (20.12.2005)**

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HAIR PROCESSING AGENT AND METHOD FOR PERMANENT WAVING HAIR

• AGENT DE TRAITEMENT CAPILLAIRE ET PROCEDE D'ONDULATION PERMANENTE DES CHEVEUX

(71) SHOWA DENKO K.K. [JP/JP]; 13-9, Shibadaimon 1-chome, Minato-ku, Tokyo, 1058518 (JP).

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(72, 75) SHIBUYA, Akira [JP/JP]; c/o KAWASAKI PLANT, SHOWA DENKO K.K., 2-3, Chidori-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa, 2100865 (JP). AOKI, Hidemasa [JP/JP]; c/o KAWASAKI PLANT, SHOWA DENKO K.K., 2-3, Chidori-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa, 2100865 (JP). SAITO,

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRODE FOR ELECTRIC DISCHARGE MACHINING AND ELECTRIC DISCHARGE MACHINING METHOD

• ELECTRODE POUR USINAGE PAR DECHARGE ELECTRIQUE ET PROCEDE D'USINAGE PAR DECHARGE ELECTRIQUE

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SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04B 7/005** (2006.01)

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(54) • COMPUTING FILTER COEFFICIENTS FOR AN EQUALIZER IN A COMMUNICATION RECEIVER

• METHODE D'INFORMATISATION DE COEFFICIENTS FILTRES POUR UN EGALISATEUR DE RECEPTEUR DE COMMUNICATION

(71) NEC CORPORATION [JP/JP]; 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP).
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(72, 75) STANHOPE, David [AU/AU]; 3 Allambanan Drive, Bayswater North, 3153 (AU).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 4/86** (2006.01)

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(54) • ION-CONDUCTIVE BINDER, MEMBRANE-ELECTRODE ASSEMBLY AND FUEL CELL

- LIANT CONDUCTEUR IONIQUE, ENSEMBLE MEMBRANE/ÉLECTRODE ET PILE À COMBUSTIBLE
- (71) KURARAY CO., LTD. [JP/JP]; 1621, Sakazu, Kurashiki-shi, Okayama 710-8622 (JP).
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- (72, 75) YAMASHITA, Takashi [JP/JP]; c/o Kuraray Co., Ltd., 41, Miyukigaoka, Tsukuba-shi, Ibaraki 305-0841 (JP). NAKAI, Shinji [JP/JP]; c/o Kuraray Co., Ltd., 41, Miyukigaoka, Tsukuba-shi, Ibaraki 305-0841 (JP). OGI, Hiroyuki [JP/JP]; c/o Kuraray Co., Ltd., 41, Miyukigaoka, Tsukuba-shi, Ibaraki 305-0841 (JP). ONO, Tomohiro [JP/JP]; c/o Kuraray Co., Ltd., 41, Miyukigaoka, Tsukuba-shi, Ibaraki 305-0841 (JP). RIKUKAWA, Masahiro [JP/JP]; c/o Sophia University, 7-1, Kioi-cho, Chiyoda-ku, Tokyo 102-8554 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • KNOCK DETERMINATION DEVICE FOR INTERNAL COMBUSTION ENGINE
• DISPOSITIF DE DETERMINATION DE DETONATION POUR UN MOTEUR A COMBUSTION INTERNE
- (71) TOYOTA JIDOSHA KABUSHIKI KAISHA [JP/JP]; 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). DENSO CORPORATION [JP/JP]; 1-1, Showa-cho, Kariya-shi, Aichi, 4488661 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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B41J 29/38 (2006.01)
- (11) **WO 2006/068281** (13) A2
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PRINTING APPRATUS, INK MIST COLLECTING METHOD, AND PRINTING METHOD
• DISPOSITIF D'IMPRESSION, PROCEDE DE COLLECTE DU BROUILLARD D'ENCRE ET PROCEDE D'IMPRESSION
- (71) CANON KABUSHIKI KAISHA [JP/JP]; 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP).
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- (72, 75) MASUYAMA, Atsuhiko [JP/JP]; c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP). MORIYAMA, Jiro [JP/JP]; c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IMAGE PROCESSING DEVICE, IMAGE PROCESSING METHOD, AND IMAGE PROCESSING PROGRAM
• DISPOSITIF, PROCEDE ET PROGRAMME DE TRAITEMENT D'IMAGE
- (71) SONY CORPORATION [JP/JP]; 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01L 21/3205** (2006.01)
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(11) **WO 2006/068283** (13) A1

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(22) **21 Dec/déc 2005 (21.12.2005)**

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **FLATTENING METHOD AND FLATTENING APPARATUS**
• **PROCEDE ET APPAREIL D'APLATISSEMENT**

(71) **EBARA CORPORATION** [JP/JP]; 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, 1448510 (JP).
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(72, 75) **TOHMA, Yasushi** [JP/JP]; c/o Ebara Research Co., Ltd., 2-1, Honfujisawa 4-chome, Fujisawa-shi, Kanagawa, 2518502 (JP).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/JP2005/023991

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 2004-373022
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **MANUFACTURING METHOD FOR SEMICONDUCTOR CHIPS**
• **PROCEDE DE FABRICATION DE MICROPLAQUETTES SEMI-CONDUCTRICES**

(71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
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(72, 75) **ARITA, Kiyoshi. NAKAGAWA, Akira.**

(74) **KAWAMIYA, Osamu** et al. / etc.; AOYAMA & PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka, 5400001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(30) 2004-369900
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(30) 2005-232161
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(54) • **REGION-IN-OBJECT MEASURING SYSTEM, COMPUTING DEVICE FOR MEASURING REGION IN OBJECT, PROGRAM FOR MEASURING REGION IN OBJECT, COMPUTER-READABLE RECORDING MEDIUM WHERE THE PROGRAM IS RECORDED**

• **SYSTEME DE MESURE D'UNE REGION DANS UN OBJET, DISPOSITIF DE CALCUL POUR MESURER LA REGION DANS UN OBJET, PROGRAMME POUR MESURER LA REGION DANS UN OBJET, SUPPORT D'ENREGISTREMENT LISIBLE PAR ORDINATEUR DANS LEQUEL LE PROGRAMME EST ENREGISTRE**

(71) **NATIONAL UNIVERSITY CORPORATION GUNMA UNIVERSITY** [JP/JP]; 2, Aramakimachi 4-chome, Maebashi-shi, Gunma 371-8510 (JP).
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(72, 75) **OHTA, Naoya** [JP/JP]; 1407-5-102, Amagawaoshima-machi, Maebashi-shi, Gunma

379-2154 (JP). **MOGI, Kenji** [JP/JP]; 2-14-8, Koun-cho, Maebashi-shi, Gunma 371-0025 (JP). **NAKASONE, Yoshiki** [JP/JP]; 713-8, Tsutsumi-machi, Maebashi-shi, Gunma 371-0003 (JP).

(74) **NISHIZAWA, Toshio**; Three F Minami Aoyama Bldg. 7F, 11-1, Minami-Aoyama 6-chome, Minato-ku, Tokyo 107-0062 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01L 21/822** (2006.01)
H01L 27/04 (2006.01)
G06K 19/07 (2006.01)
G06K 19/077 (2006.01)

(11) **WO 2006/068286** (13) A1

(21) PCT/JP2005/023994

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 2004-374913
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **SEMICONDUCTOR DEVICE**
• **DISPOSITIF A SEMI-CONDUCTEUR**

(71) **SEMICONDUCTOR ENERGY LABORATORY CO., LTD.** [JP/JP]; 398, Hase, Atsugi-shi, Kanagawa 2430036 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KATO, Kiyoshi** [JP/JP]; c/o SEMI-CONDUCTOR ENERGY LABORATORY CO., LTD., 398, Hase, Atsugi-shi, Kanagawa 2430036 (JP). **MORIYA, Yoshitaka.**

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01J 1/304** (2006.01)
H01J 9/02 (2006.01)

(11) **WO 2006/068287** (13) A1

(21) PCT/JP2005/023995

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) ja (26) ja

- (30) 2004-371693
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BORON NITRIDE THIN FILM EMITTER AND PRODUCTION METHOD THEREFOR, AND ELECTRON EMISSION METHOD USING BORON NITRIDE THIN FILM EMITTER
- EMETTEUR DE TYPE FILM MINCE DE NITRURE DE BORE ET SON PROCEDE DE FABRICATION, ET PROCEDE D'EMISSION D'ELECTRONS UTILISANT L'EMETTEUR DE TYPE FILM MINCE DE NITRURE DE BORE
- (71) NATIONAL INSTITUTE FOR MATERIALS SCIENCE [JP/JP]; 2-1, Sengen 1-chome, Tsukuba-shi, Ibaraki, 3050047 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KOMATSU, Shojiro [JP/JP]; c/o NATIONAL INSTITUTE FOR MATERIALS SCIENCE, 2-1, Sengen 1-chome, Tsukuba-shi, Ibaraki, 3050047 (JP). MORIYOSHI, Yusuke [JP/JP]; c/o NATIONAL INSTITUTE FOR MATERIALS SCIENCE, 2-1, Sengen 1-chome, Tsukuba-shi, Ibaraki, 3050047 (JP). OKADA, Katsuyuki [JP/JP]; c/o NATIONAL INSTITUTE FOR MATERIALS SCIENCE, 2-1, Sengen 1-chome, Tsukuba-shi, Ibaraki, 3050047 (JP).
- (74) MATSUMOTO, Satoru et al. / etc.; TOKYO-CHIZAI PATENT OFFICE, Kita-yaesu Bldg. 3rd Floor, 2-11, Nihonbashi 3-Chome, Chuo-Ku, Tokyo, 1030027 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) H01L 21/027 (2006.01)
G01B 11/00 (2006.01)
G03B 21/00 (2006.01)
G03F 7/20 (2006.01)
- (11) WO 2006/068288 (13) A1
- (21) PCT/JP2005/023996
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) ja (26) ja
- (30) 2004-370393
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR MEASURING POSITION OF MASK SURFACE IN HEIGHT DIRECTION, EXPOSURE APPARATUS AND EXPOSURE METHOD
- PROCEDE DE MESURE DE LA POSITION D'UNE SURFACE DE
- MASQUE EN HAUTEUR, DISPOSITIF D'EXPOSITION ET PROCEDE D'EXPOSITION
- (71) NIKON CORPORATION [JP/JP]; 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8331 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HIRAYANAGI, Noriyuki [JP/JP]; c/o NIKON CORPORATION, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8331 (JP). TANAKA, Keiichi [JP/JP]; c/o NIKON CORPORATION, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8331 (JP).
- (74) HOSOE, Toshiaki; Corpo Fuji 605, 3-6, Nishikanagawa 1-chome, Kanagawa-ku, Yokohama-shi, Kanagawa 221-0822 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) H04N 5/21 (2006.01)
- (11) WO 2006/068289 (13) A1
- (21) PCT/JP2005/023997
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) ja (26) ja
- (30) 2004-369268
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LEARNING DEVICE, LEARNING METHOD, AND LEARNING PROGRAM
- DISPOSITIF, PROCEDE ET PROGRAMME D'APPRENTISSAGE
- (71) SONY CORPORATION [JP/JP]; 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NAGANO, Takahiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP). KONDO, Tetsujiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP). WATANABE, Tsutomu [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP). ISHIBASHI, Junichi [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP). SHIRAKI, Hisakazu [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP). FUJIWARA, Naoki [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP). KANEMARU, Masanori [JP/JP]; c/o SONY CORPORATION, 7-35,
- Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP). KANEKO, Shinichiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP). SUTO, Yasuhiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP).
- (74) YAMAGUCHI, Kunio et al. / etc.; 5th Floor, Kanda Ocean Building, 15-2, Uchikanda 1-chome, Chiyoda-ku, Tokyo 1010047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) Not classified / non classée
- (11) WO 2006/068290 (13) A2
- (21) PCT/JP2005/023998
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) en (26) en
- (30) 2004-371891
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PRINTING APPARATUS AND PRINTING METHOD
- DISPOSITIF D'IMPRESSION ET PROCEDE D'IMPRESSION
- (71) CANON KABUSHIKI KAISHA [JP/JP]; 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MORIYAMA, Jiro [JP/JP]; c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP). MASUYAMA, Atsuhiko [JP/JP]; c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP). TAKAYANAGI, Yoshiaki [JP/JP]; c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP).
- (74) OHTSUKA, Yasunori; 7th Fl., Shuwa Kioicho Park Bldg., 3-6, Kioicho, Chiyoda-ku, Tokyo, 1020094 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

- DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) **H01G 9/155** (2006.01)
H01G 9/02 (2006.01)
H01G 9/058 (2006.01)
H01G 9/08 (2006.01)
- (11) **WO 2006/068291** (13) A1
(21) PCT/JP2005/023999
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) ja (26) ja
(30) 2004-369068
21 Dec/déc 2004 (21.12.2004) JP
(30) 2005-000102
4 Jan/jan 2005 (04.01.2005) JP
(30) 2005-035902
14 Feb/fév 2005 (14.02.2005) JP
(30) 2005-047556
23 Feb/fév 2005 (23.02.2005) JP
(30) 2005-047555
23 Feb/fév 2005 (23.02.2005) JP
(30) 2005-118061
15 Apr/avr 2005 (15.04.2005) JP
(30) 2005-120946
19 Apr/avr 2005 (19.04.2005) JP
(30) 2005-120947
19 Apr/avr 2005 (19.04.2005) JP
(30) 2005-120948
19 Apr/avr 2005 (19.04.2005) JP
(30) 2005-120945
19 Apr/avr 2005 (19.04.2005) JP
(30) 2005-120949
19 Apr/avr 2005 (19.04.2005) JP
(30) 2005-143835
17 May/mai 2005 (17.05.2005) JP
(30) 2005-143837
17 May/mai 2005 (17.05.2005) JP
(30) 2005-143836
17 May/mai 2005 (17.05.2005) JP
(30) 2005-143834
17 May/mai 2005 (17.05.2005) JP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • ELECTRIC DOUBLE LAYER CAPACITOR
• CONDENSATEUR ELECTRIQUE
DOUBLE COUCHE
(71) TEIJIN LIMITED [JP/JP]; 6-7, Minami-hommachi 1-chome, Chuo-ku, Osaka-shi, Osaka, 5410054 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) KON, Tatsuichiro [JP/JP]; c/o TEIJIN LIMITED, 1-1, Uchisaiwaicho 2-chome, Chiyoda-ku, Tokyo, 1000011 (JP). SADANOBU, Jiro [JP/JP]; c/o TEIJIN LIMITED, 1-1, Uchisaiwaicho 2-chome, Chiyoda-ku, Tokyo, 1000011 (JP). NISHIKAWA, Satoshi [JP/JP]; c/o TEIJIN LIMITED, Iwakuni Research Center, 2-1, Hinodecho, Iwakuni-shi, Yamaguchi, 7400014 (JP). SANO, Hiroki [JP/JP]; c/o TEIJIN LIMITED, Iwakuni Research Center, 2-1, Hinodecho, Iwakuni-shi, Yamaguchi, 7400014 (JP). KITAHARA, Mai [JP/JP]; c/o TEIJIN LIMITED, Iwakuni Research Center, 2-1, Hinodecho, Iwakuni-shi, Yamaguchi, 7400014 (JP).
(74) AOKI, Atsushi et al. / etc.; A. AOKI, ISHIDA & ASSOCIATES, Toranomon 37 Mori Bldg., 5-1, Toranomon 3-chome, Minato-ku, Tokyo, 1058423 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **H04N 5/21** (2006.01)
(11) **WO 2006/068292** (13) A1
(21) PCT/JP2005/024000
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) ja (26) ja
(30) 2004-369265
21 Dec/déc 2004 (21.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • IMAGE PROCESSING DEVICE, IMAGE PROCESSING METHOD AND IMAGE PROCESSING PROGRAM
• DISPOSITIF DE TRAITEMENT D'IMAGE, PROCÉDÉ DE TRAITEMENT D'IMAGE ET PROGRAMME DE TRAITEMENT D'IMAGE
(71) SONY CORPORATION [JP/JP]; 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) NAGANO, Takahiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). KONDO, Tetsujiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). WATANABE, Tsutomu [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). ISHIBASHI, Junichi [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). SHIRAKI, Hisakazu [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). FUJIWARA, Naoki [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). KANEKO, Shinichiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). SUTO, Yasuhiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP).
(74) YAMAGUCHI, Kunio et al. / etc.; 5th Floor, Kanda Ocean Building, 15-2, Uchikanda 1-chome, Chiyoda-ku, Tokyo, 1010047 (JP).
- (51) **H04N 5/21** (2006.01)
(11) **WO 2006/068293** (13) A1
(21) PCT/JP2005/024002
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) ja (26) ja
(30) 2004-369266
21 Dec/déc 2004 (21.12.2004) JP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • IMAGE PROCESSING DEVICE, IMAGE PROCESSING METHOD, AND IMAGE PROCESSING PROGRAM
• DISPOSITIF DE TRAITEMENT D'IMAGE, PROCÉDÉ DE TRAITEMENT D'IMAGE ET PROGRAMME DE TRAITEMENT D'IMAGE
(71) SONY CORPORATION [JP/JP]; 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo, 1410001 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) NAGANO, Takahiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). KONDO, Tetsujiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). WATANABE, Tsutomu [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). ISHIBASHI, Junichi [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). SHIRAKI, Hisakazu [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). FUJIWARA, Naoki [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). KANEKO, Shinichiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP). SUTO, Yasuhiro [JP/JP]; c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, 1410001 (JP).
(74) YAMAGUCHI, Kunio et al. / etc.; 5th Floor, Kanda Ocean Building, 15-2, Uchikanda 1-chome, Chiyoda-ku, Tokyo, 1010047 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(11) **WO 2006/068294** (13) A1

(21) PCT/JP2005/024003

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) ja (26) ja

(30) 2004-374878
24 Dec/déc 2004 (24.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTRAST MEDIUM
• AGENT DE CONTRASTE

(71) JAPAN SCIENCE AND TECHNOLOGY
AGENCY [JP/JP]; 1-8, Hon-cho 4-chome,
Kawaguchi-shi, Saitama 332-0012 (JP).
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5-chome, Minato-ku, Tokyo 108-8001 (JP).
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les États désignés sauf US)*

(72, 75) IJIMA, Sumio [JP/JP]; 7-404, Koy-
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Aichi 467-0032 (JP). MIYAWAKI,
Jin [JP/JP]; F202, 4-9-10, Matsushiro,
Tsukuba-shi, Ibaraki 305-0035 (JP). YU-
DASAKA, Masako [JP/JP]; 2-8-3, Tokodai,
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magome, Bunkyo-ku, Tokyo 113-0021 (JP).
ISOBE, Hiroyuki [JP/JP]; 6-40-9-704, Hi-
gashi-nippori, Arakawa-ku, Tokyo 116-0014
(JP). YORIMITSU, Hideki [JP/JP]; 1-204
Muko-Shokuinshukusha, 8-10, Kuru-
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oto 617-0006 (JP). IMAI, Hideto [JP/JP];
401 Matsushiro-Haitsu, 4-8-3, Matsushiro,
Tsukuba-shi, Ibaraki 305-0035 (JP).

(74) NISHIZAWA, Toshio; Three F Minami
Aoyama Bldg. 7F, 11-1, Minami-Aoyama
6-chome, Minato-ku, Tokyo 107-0062 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04L 12/66** (2006.01)
H04L 12/56 (2006.01)

(11) **WO 2006/068295** (13) A1

(21) PCT/JP2005/024004

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 2004-369970
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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HYRID MOBILE COMMUNICA-
TION SYSTEM COMPRISING
MULTI-HOP-AD-HOC AND CIR-
CUIT-SWITCHED MODES
• SYSTEME DE COMMUNICATION
MOBILE HYBRIDE COMPRENANT
DES MODES A COMMUTATION DE
CIRCUIT ET MULTI-HOP-AD-HOC

(71) MATSUSHITA ELECTRIC INDUS-
TRIAL CO., LTD. [JP/JP]; 1006, Oaza
Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
*(for all designated States except / pour tous
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(72, 75) HIRANO, Jun. NG, Chan, Wah.
KOH, Tien-Ming, Benjamin. TAN, Pek,
Yew.

(74) NIHEI, Masayuki; Tomin Shinjuku Bldg.
2F, 8-8, Shinjuku 2-chome, Shinjuku-ku,
Tokyo, 1600022 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G03G 15/08** (2006.01)
B65D 5/02 (2006.01)
B65D 77/04 (2006.01)

(11) **WO 2006/068296** (13) A1

(21) PCT/JP2005/024006

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 2004-372179
22 Dec/déc 2004 (22.12.2004) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTAINER STORAGE BOX FOR DE-
FORMABLE CONTAINER CONTAIN-
ING FINE PARTICLES FOR IMAGE
FORMATION
• BOÎTIER POUR LE STOCKAGE D'UN
CONTENEUR DÉFORMABLE CONTE-
NANT DES PARTICULES FINES POUR
PRODUCTION D'IMAGE

(71) Ricoh Company, Ltd. [JP/JP]; 3-6, Naka-
magome 1-chome, Ohta-ku, Tokyo, 1438555
(JP).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) KATO, Keisuke [JP/JP]; 19-10, Ki-
taimazawa, Numazu-shi, Shizuoka, 4100876
(JP).

(74) HIROTA, Koichi; HIROTA, NAGARE &
ASSOCIATES, 4th Floor, Shinjuku TR Bldg.,
2-2-13, Yoyogi, Shibuya-ku, Tokyo, 1510053
(JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01L 25/075** (2006.01)
H01L 33/00 (2006.01)

(11) **WO 2006/068297** (13) A1

(21) PCT/JP2005/024007

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 2004-372319
22 Dec/déc 2004 (22.12.2004) JP

(30) 2005-307575
21 Oct/oct 2005 (21.10.2005) JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEMICONDUCTOR LIGHT EMIT-
TING DEVICE, ILLUMINATION MOD-
ULE, ILLUMINATION APPARATUS,
METHOD FOR MANUFACTURING
SEMICONDUCTOR LIGHT EMITTING
DEVICE, AND METHOD FOR MAN-
UFACTURING SEMICONDUCTOR
LIGHT EMITTING ELEMENT

• DISPOSITIF ELECTROLUMINES-
CENT A SEMI-CONDUCTEUR, MO-
DULE D'ECLAIRAGE, APPAREIL
D'ECLAIRAGE, PROCEDE DE FABRI-
CATION D'UN DISPOSITIF ELECTRO-
LUMINESCENT A SEMI-CONDUCTEUR,
ET PROCEDE DE FABRICA-
TION D'UN ELEMENT ELECTROLU-
MINESCENT A SEMI-CONDUCTEUR

(71) MATSUSHITA ELECTRIC INDUS-
TRIAL CO., LTD. [JP/JP]; 1006, Oaza
Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) NAGAI, Hideo.

(74) NAKAJIMA, Shiro et al. / etc.; 6F, Yo-
dogawa 5-Bankan, 2-1, Toyosaki 3-chome,
Kita-ku, Osaka-shi, Osaka, 5310072 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA

- MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **H04N 5/21** (2006.01)
- (11) **WO 2006/068298** (13) A1
- (21) PCT/JP2005/024008
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-369264
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IMAGE PROCESSING DEVICE,
LEARNING DEVICE, AND COEFFI-
CIENT GENERATING DEVICE AND
METHOD
• DISPOSITIF DE TRAITEMENT
D'IMAGE, DISPOSITIF D'APPRENTIS-
SAGE ET DISPOSITIF ET PROCÉDÉ
DE GÉNÉRATION DE COEFFICIENT
- (71) **SONY CORPORATION** [JP/JP]; 7-35, Ki-
tashinagawa 6-chome, Shinagawa-ku, Tokyo,
1410001 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **NAGANO, Takahiro** [JP/JP]; c/o SONY
CORPORATION, 7-35, Kitashinagawa
6-chome, Shinagawa-ku, Tokyo, 1410001
(JP). **KONDO, Tetsujiro** [JP/JP]; c/o SONY
CORPORATION, 7-35, Kitashinagawa
6-chome, Shinagawa-ku, Tokyo, 1410001
(JP). **WATANABE, Tsutomu** [JP/JP];
c/o SONY CORPORATION, 7-35, Ki-
tashinagawa 6-chome, Shinagawa-ku, Tokyo,
1410001 (JP). **ISHIBASHI, Junichi** [JP/JP];
c/o SONY CORPORATION, 7-35, Ki-
tashinagawa 6-chome, Shinagawa-ku, Tokyo,
1410001 (JP). **SHIRAKI, Hisakazu** [JP/JP];
c/o SONY CORPORATION, 7-35, Ki-
tashinagawa 6-chome, Shinagawa-ku, Tokyo,
1410001 (JP). **FUJIWARA, Naoki** [JP/JP];
c/o SONY CORPORATION, 7-35, Ki-
tashinagawa 6-chome, Shinagawa-ku, Tokyo,
1410001 (JP). **KANEMARU, Masanori**
[JP/JP]; c/o SONY CORPORATION, 7-35,
Kitashinagawa 6-chome, Shinagawa-ku,
Tokyo, 1410001 (JP). **KANEKO, Shinichiro**
[JP/JP]; c/o SONY CORPORATION, 7-35,
Kitashinagawa 6-chome, Shinagawa-ku,
Tokyo, 1410001 (JP). **SUTO, Yasuhiro**
[JP/JP]; c/o SONY CORPORATION, 7-35,
Kitashinagawa 6-chome, Shinagawa-ku,
Tokyo, 1410001 (JP).
- (74) **YAMAGUCHI, Kunio** et al. / etc.;
5th Floor, Kanda Ocean Building, 15-2,
Uchikanda 1-chome, Chiyoda-ku, Tokyo,
1010047 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) **G06T 7/20** (2006.01)
H04N 5/232 (2006.01)
- (11) **WO 2006/068299** (13) A1
- (21) PCT/JP2005/024012
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 2004-374269
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IMAGE PROCESSOR AND IMAGE
PROCESSING PROGRAM
• PROCESSEUR D'IMAGES ET
PROGRAMME DE TRAITEMENT
D'IMAGES
- (71) **CASIO COMPUTER CO., LTD.** [JP/JP];
6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo
151-8543 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **SASAKI, Masaaki.** **MATSUI,**
Shinichi.
- (74) **KASHIMA, Hidemi;** 5-4-18, Ozenji Nishi,
Asao-ku, Kawasaki-shi, Kanagawa 215-0017
(JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- Declarations / Déclarations :
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- (51) **C22C 21/00** (2006.01)
H01G 9/004 (2006.01)
C25F 3/04 (2006.01)
- (11) **WO 2006/068300** (13) A1
- (21) PCT/JP2005/024019
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 2004-369781
21 Dec/déc 2004 (21.12.2004) JP
- (30) 2005-160275
31 May/mai 2005 (31.05.2005) JP
- (30) 60/687,880
7 Jun/juin 2005 (07.06.2005) US
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4 Nov/nov 2005 (04.11.2005) JP
- (30) 2005-321360
4 Nov/nov 2005 (04.11.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ALUMINUM MATERIAL FOR ELEC-
TROLYTIC CAPACITOR ELECTRODE,
PRODUCTION METHOD OF ELEC-
TRODE MATERIAL FOR ELEC-
TROLYTIC CAPACITOR, ANODE
MATERIAL FOR ALUMINUM ELEC-
TROLYTIC CAPACITOR, AND ALU-
MINUM ELECTROLYTIC CAPACITOR
• MATÉRIAU EN ALUMINIUM POUR
ÉLECTRODE DE CONDENSATEUR
ÉLECTROLYTIQUE, PROCÉDÉ DE
FABRICATION DU MATÉRIAU
D'ÉLECTRODE DE CONDENSA-
TEUR ÉLECTROLYTIQUE, DU MATÉ-
RIAU D'ANODE DE CONDENSATEUR
ÉLECTROLYTIQUE EN ALUMINIUM
ET DU CONDENSATEUR ÉLECT
- (71) **SHOWA DENKO K.K.** [JP/JP]; 13-9,
Shiba Daimon 1-chome, Minato-ku, Tokyo
105-8518 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **YOSHIDA, Katsuoki** [JP/JP]; c/o
Showa Denko Sakai Aluminum K.K., 224,
Kaizancho 6-cho, Sakai-shi, Osaka 590-8576
(JP). **YAMANOI, Tomoaki** [JP/JP]; c/o
Showa Denko Sakai Aluminum K.K., 224,
Kaizancho 6-cho, Sakai-shi, Osaka 590-8576
(JP). **MAEDA, Masao** [JP/JP]; c/o Showa
Denko Sakai Aluminum K.K., 224, Kaizan-
cho 6-cho, Sakai-shi, Osaka 590-8576 (JP).
WATANABE, Kiyoshi [JP/JP]; c/o Showa
Denko Sakai Aluminum K.K., 224, Kaizan-
cho 6-cho, Sakai-shi, Osaka 590-8576 (JP).
- (74) **SHIMIZU, Hisayoshi** et al. / etc.; Idemitsu
Nagahori Bldg., 4-26, Minamisemba
3-chome, Chuo-ku, Osaka-shi, Osaka
542-0081 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) **F16H 63/40** (2006.01)
B60K 23/00 (2006.01)
F16H 61/10 (2006.01)
F16H 59/44 (2006.01)
F16H 59/78 (2006.01)
- (11) **WO 2006/068301** (13) A1
- (21) PCT/JP2005/024020
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) ja (26) ja
- (30) 2004-369811
21 Dec/déc 2004 (21.12.2004) JP
- (30) 2004-369787
21 Dec/déc 2004 (21.12.2004) JP

- (30) 2004-369828
21 Dec/déc 2004 (21.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SHIFT TIMING INSTRUCTION DEVICE FOR VEHICLE
• DISPOSITIF D'INDICATION DU MOMENT DE PASSAGE A LA VITESSE SUPERIEURE POUR VEHICULE
- (71) NISSAN MOTOR CO., LTD. [JP/JP]; 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, 2210023 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) IMAI, Eri [JP/JP]; 5-15-35, Higashikaigankita, Chigasaki-shi, Kanagawa, 2530053 (JP). OOTAKE, Yoshiyuki [JP/JP]; 2-19-18, Nakashirane, Asahi-ku, Yokohama-shi, Kanagawa, 2410004 (JP).
- (74) GOTO, Masaki; Shoyu-Kaikan, 3-1, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo, 1000013 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *C08L 23/04* (2006.01)
C08K 3/22 (2006.01)
- (11) WO 2006/068303 (13) A1
- (21) PCT/JP2005/024156
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) ja (26) ja
- (30) 2004-370364
22 Dec/déc 2004 (22.12.2004) JP
- (30) 2005-358134
12 Dec/déc 2005 (12.12.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FLAME-RETARDANT RESIN COMPOSITION AND MOLDED BODY USING SAME
• COMPOSITION DE RESINE IGNIFUGE ET ARTICLE MOULE L'UTILISANT
- (71) THE FURUKAWA ELECTRIC CO., LTD. [JP/JP]; 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NISHIGUCHI, Masaki [JP/JP]; c/o THE FURUKAWA ELECTRIC CO., LTD., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP). MIZUNO, Koichi [JP/JP]; c/o THE FURUKAWA ELECTRIC CO., LTD., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP).
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *H01G 9/028* (2006.01)
H01G 9/00 (2006.01)
H01G 9/04 (2006.01)
H01G 9/08 (2006.01)
- (11) WO 2006/068302 (13) A1
- (21) PCT/JP2005/024155
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) ja (26) ja
- (30) 2004-373651
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SOLID ELECTROLYTIC CAPACITOR ELEMENT, SOLID ELECTROLYTIC CAPACITOR AND METHOD FOR MANUFACTURING SAME
• ELEMENT DE CONDENSATEUR A ELECTROLYTE LIQUIDE, CONDENSATEUR A ELECTROLYTE LIQUIDE ET LEUR PROCEDE DE FABRICATION
- (71) SHOWA DENKO K.K. [JP/JP]; 13-9, Shiba Daimon 1-chome, Minato-ku, Tokyo, 1058518 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NAITO, Kazumi [JP/JP]; c/o Corporate R & D Center Showa Denko K.K., 1-1, Ohnodai 1-chome, Midori-ku, Chiba-shi, Chiba, 2670056 (JP). TAMURA, Katutoshi [JP/JP]; c/o Corporate R & D Center Showa Denko
- (51) *C08L 23/00* (2006.01)
C08K 3/22 (2006.01)
- (11) WO 2006/068304 (13) A1
- (21) PCT/JP2005/024157
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) ja (26) ja
- (30) 2004-370366
22 Dec/déc 2004 (22.12.2004) JP
- (30) 2005-265265
13 Sep/sep 2005 (13.09.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FLAME-RETARDANT RESIN COMPOSITION AND FORMED ARTICLE USING THE SAME
• COMPOSITION DE RESINE IGNIFUGE ET ARTICLE FACONNE L'UTILISANT
- (71) THE FURUKAWA ELECTRIC CO., LTD. [JP/JP]; 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NISHIGUCHI, Masaki [JP/JP]; c/o THE FURUKAWA ELECTRIC CO., LTD., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP).
- (74) IIDA, Toshizo; ISHII Bldg. 3F, 1-10, Shibashi 3-chome, Minato-ku, Tokyo 1050004 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *H04L 1/00* (2006.01)
H04L 1/18 (2006.01)
- (11) WO 2006/068305 (13) A1
- (21) PCT/JP2005/024159
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 2004-372182
22 Dec/déc 2004 (22.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TIME AND FREQUENCY SPREADING FACTOR ADAPTATION METHOD FOR RETRANSMISSIONS
• PROCEDE D'ADAPTATION DU FACTEUR D'ETALEMENT DE TEMPS ET DE FREQUENCE POUR LES RETRANSMISSIONS
- (71) KABUSHIKI KAISHA TOSHIBA [JP/JP]; 1-1, Shibaura 1-chome, Minato-ku, Tokyo, 1058001 (JP).

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(72, 75) Horiguchi, Tomoya [JP/JP].

(74) SUZUYE, Takehiko et al. / etc.; c/o SUZUYE & SUZUYE, 1-12-9, Toranomon, Minato-ku, Tokyo 1050001 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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20 Jun/juin 2005 (20.06.2005)

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(30) 2005-254395

2 Sep/sep 2005 (02.09.2005)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITION FOR STERILIZATION COMPRISING ω -ALKOXYPEROXY-CARBOXYLIC ACID

• COMPOSITION DE STERILISATION CONTENANT UN ACIDE ω -ALKOXY-PEROXY CARBOXYLIQUE

(71) FUJI PHOTO FILM CO., LTD. [JP/JP]; 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP).

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(72, 75) KAWAKAMI, Masayuki [JP/JP]; c/o FUJI PHOTO FILM CO., LTD., 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP). TAKEUCHI, Kazuya [JP/JP]; c/o FUJI PHOTO FILM CO., LTD., 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP).

(74) SIKs & CO.; 8th Floor, Kyobashi-Nisshoku Bldg., 8-7, Kyobashi, 1-chome, Chuo-ku, Tokyo 1040031 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C12N 15/09 (2006.01)

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A61P 31/12 (2006.01)

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C12N 7/04 (2006.01)

(11) WO 2006/068307 (13) A1

(21) PCT/JP2005/024161

(22) 22 Dec/déc 2005 (22.12.2005)

(25) ja (26) ja

(30) 2004-374630

24 Dec/déc 2004 (24.12.2004)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ATTENUATED CHIMERIC FLAVIVIRUS BEARING ATTENUATED JAPANESE ENCEPHALITIS VIRUS GENE AS BACKBONE

• FLAVIVIRUS CHIMERE ATTENUÉ DONT LE SQUELETTE COMPORTE UN GÈNE DU VIRUS ATTENUÉ DE L'ENCEPHALITE JAPONAISE

(71) THE RESEARCH FOUNDATION FOR MICROBIAL DISEASES OF OSAKA UNIVERSITY [JP/JP]; c/o Osaka University, 3-1, Yamadaoka, Suita-shi, Osaka, 5650871 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MORITA, Kouichi [JP/JP]; 11-20, Eminentohayamamachi, Nagasaki-shi, Nagasaki, 8528054 (JP). NABESHIMA, Takeshi [JP/JP]; c/o Institute of Tropical Medicine of Nagasaki University, 12-4, Sakamoto 1-chome, Nagasaki-shi, Nagasaki, 8528523 (JP). MIYAKE, Shinichi [JP/JP]; c/o Kanonji Institute of The Research Foundation for Microbial Diseases of Osaka University, 2-9-41, Yahata-cho, Kanonji-shi, Kagawa, 7680061 (JP). FUKUYA, Isao [JP/JP]; c/o Kanonji Institute of The Research Foundation for Microbial Diseases of Osaka University, 2-9-41, Yahata-cho, Kanonji-shi, Kagawa, 7680061 (JP). ISHIKAWA, Toyokazu [JP/JP]; c/o Kanonji Institute of The Research Foundation for Microbial Diseases of Osaka University, 2-9-41, Yahata-cho, Kanonji-shi, Kagawa, 7680061 (JP). GODA, Hideo [JP/JP]; c/o Kanonji Institute of The Research Foundation for Microbial Diseases of Osaka University, 2-9-41, Yahata-cho, Kanonji-shi, Kagawa, 7680061 (JP). ISHIBASHI, Masahide [JP/JP]; c/o Kanonji Institute of The Research Foundation for Microbial Diseases of Osaka University, 2-9-41, Yahata-cho, Kanonji-shi, Kagawa, 7680061 (JP). TAKAHASHI, Michiaki [JP/JP]; c/o Osaka University, 3-1, Yamadaoka, Suita-shi, Osaka, 5650871 (JP).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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30 Sep/sep 2005 (30.09.2005)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROPYLENE POLYMER, COMPOSITION CONTAINING THE POLYMER, AND MOLDED OBJECTS OBTAINED FROM THESE

• POLYMERES DU PROPYLENE, COMPOSITION LE CONTENANT ET OBJETS MOULÉS OBTENUS À PARTIR DU POLYMERES ET DE LA COMPOSITION

(71) MITSUI CHEMICALS, INC. [JP/JP]; 5-2, Higashi-Shimbashi 1-chome, Minato-ku, Tokyo, 1057117 (JP).

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(72, 75) ITAKURA, Keita [JP/JP]; c/o Mitsui Chemicals, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba, 2990265 (JP). FUNAYA, Munehito [JP/JP]; c/o Mitsui Chemicals, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba, 2990265 (JP). KADOSAKA, Ayako [JP/JP]; c/o Mitsui Chemicals, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba, 2990265 (JP). HIROTA, Naritoshi [JP/JP]; c/o Mitsui Chemicals, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba, 2990265 (JP). NISHIKAWA, Hiroshi [JP/JP]; c/o Mitsui Chemicals, Inc., 3, Chigusa-kaigan, Ichihara-shi, Chiba, 2990108 (JP). YAMAMURA, Yuichi [JP/JP]; c/o Mitsui Chemicals, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba, 2990265 (JP). MATSUMURA, Shuji [JP/JP]; c/o Mitsui Chemicals, Inc., 1-6, Takasago, Takaishi-shi, Osaka, 5928501 (JP). HASHIZUME, Satoshi [JP/JP]; c/o Mitsui Chemicals, Inc., 1-6, Takasago, Takaishi-shi, Osaka, 5928501 (JP). SASAKI, Yoshio [JP/JP]; c/o Mitsui Chemicals, Inc., 1-6, Takasago, Takaishi-shi, Osaka, 5928501 (JP).

(74) SUZUKI, Shunichiro; S.SUZUKI & ASSOCIATES, Gotanda Yamazaki Bldg. 6F, 13-6, Nishigotanda 7-chome, Shinagawa-ku, Tokyo 1410031 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

- NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **C08L 23/08** (2006.01)
C08K 3/22 (2006.01)
- (11) **WO 2006/068309** (13) A1
- (21) PCT/JP2005/024164
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja
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- (54) • FLAME-RETARDANT RESIN COMPO-
SITION AND MOLDED BODY USING
SAME
• COMPOSITION DE RESINE IGNIFUGE
ET OBJET MOULE L'UTILISANT
- (71) **THE FURUKAWA ELECTRIC CO.,
LTD.** [JP/JP]; 6-1, Marunouchi 2-chome,
Chiyoda-ku, Tokyo, 1008322 (JP).
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les États désignés sauf US)*
- (72, 75) **NISHIGUCHI, Masaki** [JP/JP]; c/o
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6-1, Marunouchi 2-chome, Chiyoda-ku,
Tokyo, 1008322 (JP). **MIZUNO, Koichi**
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- (74) **IIDA, Toshizo**; **ISHII Bldg.** 3F, 1-10, Shim-
bashi 3-chome, Minato-ku, Tokyo 1050004
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- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **G02F 1/13363** (2006.01)
G02B 5/30 (2006.01)
- (11) **WO 2006/068311** (13) A1
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- (25) en (26) en
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- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIQUID CRYSTAL DISPLAY
• DISPOSITIF D'AFFICHAGE A CRIS-
TAUX LIQUIDES
- (71) **FUJI PHOTO FILM CO., LTD.** [JP/JP];
210, Nakanuma, Minami-ashigara-shi, Kana-
gawa, 2500193 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **ICHIHASHI, Mitsuyoshi** [JP/JP];
c/o FUJI PHOTO FILM CO., LTD., 210,
Nakanuma, Minami-ashigara-shi, Kana-
gawa, 2500193 (JP). **NAKAYAMA, Hajime**
[JP/JP]; c/o FUJI PHOTO FILM CO., LTD.,
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gawa, 2500193 (JP).
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Bldg., 8-7, Kyobashi 1-chome, Chuo-ku,
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BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
- SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **H04N 5/76** (2006.01)
G03B 27/46 (2006.01)
H04N 1/00 (2006.01)
H04N 5/225 (2006.01)
- (11) **WO 2006/068312** (13) A1
- (21) PCT/JP2005/024168
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 2004-373946
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • APPARATUS, METHOD AND PRO-
GRAM FOR INFORMATION PRO-
CESSING
• APPAREIL, PROCEDE ET PRO-
GRAMME POUR TRAITEMENT D'IN-
FORMATIONS
- (71) **FUJI PHOTO FILM CO., LTD.** [JP/JP];
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gawa 250-0193 (JP).
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- (72, 75) **OHARA, Hisashi** [JP/JP]; c/o FU-
JIFILM Software Co., Ltd., Shinyuri
Twenty-one, 1-2-2, Manpukuji, Asao-ku,
Kawasaki-shi, Kanagawa 215-0004 (JP).
RYUTO, Masayuki [JP/JP]; c/o FUJIFILM
Software Co., Ltd., Shinyuri Twenty-one,
1-2-2, Manpukuji, Asao-ku, Kawasaki-shi,
Kanagawa 215-0004 (JP).
- (74) **KOBAYASHI, Kazunori** et al. / etc.; Taiyo-
seimei-otsuka Bldg. 3F, 25-1, Kita-otsuka
2-chome, Toshima-ku, Tokyo 170-0004 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE
GH GM HR HU ID IL IN IS KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **C08L 23/00** (2006.01)
C08K 3/22 (2006.01)
- (11) **WO 2006/068310** (13) A1
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- (25) ja (26) ja
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- (43) 29 Jun/juin 2006 (29.06.2006)

(54) • INK TANK AND INK JET RECORDING APPARATUS

• RESERVOIR D'ENCRE ET IMPRIMANTE A JET D'ENCRE

(71) CANON KABUSHIKI KAISHA [JP/JP]; 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, 1468501 (JP).

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(72, 75) INOUE, Ryoji [JP/JP]; 1-18-21, Higashiarima, Miyamae-ku, Kawasaki-shi, Kanagawa, 2160002 (JP). MATSUMOTO, Ryoichi [JP/JP]; 2-18-2, Takaban, Meguro-ku, Tokyo, 1520004 (JP). OGURA, Hideki [JP/JP]; 1-21-1-705, Arima, Miyamae-ku, Kawasaki-shi, Kanagawa, 2160003 (JP). KAWAMURA, Shogo [JP/JP]; 401-3, Shige, Numazu-shi, Shizuoka, 4100106 (JP). OIKAWA, Satoshi [JP/JP]; 25-1-603, Miyagawa, Nishi-ku, Yokohama-shi, Kanagawa, 2200006 (JP).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/JP2005/024170

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(25) en (26) en

(30) 2004-373944

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS, METHOD AND PROGRAM FOR INFORMATION PROCESSING

• APPAREIL, PROCEDE ET PROGRAMME POUR TRAITEMENT DES INFORMATIONS

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(72, 75) RYUTO, Masayuki [JP/JP]; c/o FUJI-FILM Software Co., Ltd., Shinyuri Twenty-one, 1-2-2, Manpukuji, Asao-ku, Kawasaki-shi, Kanagawa 215-0004 (JP).

(74) KOBAYASHI, Kazunori et al. / etc.; Taiyoseimei-otsuka Bldg. 3F, 25-1, Kita-otsuka 2-chome, Toshima-ku, Tokyo 170-0004 (JP).

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DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068315 (13) A2

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(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 2004-374194

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRODE CATALYST FOR FUEL CELL AND FUEL CELL

• CATALYSEUR D'ELECTRODES POUR PILE A COMBUSTIBLE ET PILE A COMBUSTIBLE

(71) TOYOTA JIDOSHA KABUSHIKI KAISHA [JP/JP]; 1, Toyota-cho, Toyota-shi, Aichi 471-8571 (JP). CATALER CORPORATION [JP/JP]; 7800, Chihama, Kakegawa-shi, Shizuoka 437-1492 (JP).

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(72, 75) SAITO, Katsushi [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 (JP). TAKAHASHI, Hiroaki [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 (JP). KAWAI, Hideyasu [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi 471-8571 (JP). TABATA, Toshiharu [JP/JP]; c/o Cataler Corporation, 7800, Chihama, Kakegawa-shi, Shizuoka 437-1492 (JP). NAGATA, Takahiro [JP/JP]; c/o Cataler Corporation, 7800, Chihama, Kakegawa-shi, Shizuoka 437-1492 (JP). TERADA, Tomoaki [JP/JP]; c/o Cataler Corporation, 7800, Chihama, Kakegawa-shi, Shizuoka 437-1492 (JP). HORIUCHI, Yosuke [JP/JP]; c/o Cataler Corporation, 7800, Chihama, Kakegawa-shi, Shizuoka 437-1492 (JP). SETOYAMA, Norihiko [JP/JP]; c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 (JP). ASAOKA, Takahiko [JP/JP]; c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichi-gun, Aichi 480-1192 (JP).

(74) HIRAKI, Yusuke et al. / etc.; Kamiya-cho MT Bldg. 19F, 3-20, Toranomono 4-chome, Minato-ku, Tokyo 105-0001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068316 (13) A2

(21) PCT/JP2005/024175

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 2004-370845

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUEL CELL SYSTEM

• SYSTEME DE PILE A COMBUSTIBLE

(71) HONDA MOTOR CO., LTD. [JP/JP]; 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HONMA, Hiroki [JP/JP]; c/o HONDA R & D CO., LTD., 4-1, Chuo 1-chome, Wako-shi, Saitama 351-0193 (JP).

(74) CHIBA, Yoshihiro et al. / etc.; Shinjuku Maynds Tower 16F, 1-1, Yoyogi 2-chome, Shibuya-ku, Tokyo 151-0053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068317 (13) A2

(21) PCT/JP2005/024176

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 2004-370795

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUEL CELL SYSTEM

• SYSTEME DE PILE A COMBUSTIBLE

(71) HONDA MOTOR CO., LTD. [JP/JP]; 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556 (JP).

(72) TSUNODA, Tadashi; c/o HONDA R & D CO., LTD., 4-1, Chuo 1-chome, Wako-shi, Saitama 351-0193 (JP). HONMA, Hiroki; c/o HONDA R & D CO., LTD., 4-1, Chuo 1-chome, Wako-shi, Saitama 351-0193 (JP). OGAWA, Tetsuya; c/o HONDA R & D

CO., LTD., 4-1, Chuo 1-chome, Wako-shi, Saitama 351-0193 (JP).

(74) CHIBA, Yoshihiro et al. / etc.; Shinjuku Maynds Tower 16F, 1-1, Yoyogi 2-chome, Shibuya-ku, Tokyo 151-0053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068318 (13) A2

(21) PCT/JP2005/024179

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 2004-370773

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUEL CELL SYSTEM

• SYSTEME DE PILE A COMBUSTIBLE

(71) HONDA MOTOR CO., LTD. [JP/JP]; 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 1078556 (JP).

(72) HONMA, Hiroki; c/o HONDA R & D CO., LTD., 4-1, Chuo 1-chome, Wako-shi, Saitama 3510193 (JP).

(74) CHIBA, Yoshihiro et al. / etc.; Shinjuku Maynds Tower 16F, 1-1, Yoyogi 2-chome, Shibuya-ku, Tokyo 1510053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068319 (13) A2

(21) PCT/JP2005/024180

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 2004-370786

22 Dec/déc 2004 (22.12.2004)

JP

(30) 2004-370783

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUEL CELL SYSTEM

• SYSTEME DE PILE A COMBUSTIBLE

(71) HONDA MOTOR CO., LTD. [JP/JP]; 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 1078556 (JP).

(72) HONMA, Hiroki; c/o HONDA R & D CO., LTD., 4-1, Chuo 1-chome, Wako-shi, Saitama 3510193 (JP). TSUNODA, Tadashi; c/o HONDA R & D CO., LTD., 4-1, Chuo 1-chome, Wako-shi, Saitama 3510193 (JP). DAN, Koji; c/o HONDA R & D CO., LTD., 4-1, Chuo 1-chome, Wako-shi, Saitama 3510193 (JP).

(74) CHIBA, Yoshihiro et al. / etc.; Shinjuku Maynds Tower 16F, 1-1, Yoyogi 2-chome, Shibuya-ku, Tokyo 1510053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F28D 7/16 (2006.01)

F28F 1/02 (2006.01)

(11) WO 2006/068320 (13) A2

(21) PCT/JP2005/024181

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 2004-370868

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-PIPE HEAT EXCHANGER APPARATUS AND METHOD OF PRODUCING THE SAME

• ECHANGEUR THERMIQUE MULTI-TUBE ET PROCEDE DE PRODUCTION

(71) HONDA MOTOR CO., LTD. [JP/JP]; 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 1078556 (JP).

(72) OGAWA, Tetsuya; c/o HONDA R & D CO., LTD., 4-1, Chuo 1-chome, Wako-shi, Saitama 3510193 (JP).

(74) CHIBA, Yoshihiro et al. / etc.; Shinjuku Maynds Tower 16F, 1-1, Yoyogi 2-chome, Shibuya-ku, Tokyo 1510053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068321 (13) A2

(21) PCT/JP2005/024182

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 2004-370839

22 Dec/déc 2004 (22.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUEL CELL SYSTEM

• SYSTEME DE PILE A COMBUSTIBLE

(71) HONDA MOTOR CO., LTD. [JP/JP]; 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 1078556 (JP).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DAN, Koji [JP/JP]; c/o HONDA R & D CO., LTD., 4-1, Chuo 1-chome, Wako-shi, Saitama 3510193 (JP).

(74) CHIBA, Yoshihiro et al. / etc.; Shinjuku Maynds Tower 16F, 1-1, Yoyogi 2-chome, Shibuya-ku, Tokyo 1510053 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H02K 41/06 (2006.01)

(11) WO 2006/068322 (13) A1

(21) PCT/JP2005/024183

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 2004-372667

24 Dec/déc 2004 (24.12.2004)

JP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-AXIS LINEAR MOTOR, MOUNTING HEAD AND COMPONENT MOUNTING MACHINE USING THE MULTI-AXIS LINEAR MOTOR, MAGNETIC FORCE SHIELD, AND METHOD OF SHIELDING MAGNETIC FORCE

• MOTEUR LINEAIRE A AXES MULTIPLES, TETE DE MONTAGE ET MACHINE DE MONTAGE DE COMPOSANTS UTILISANT LE MOTEUR LINEAIRE A AXES MULTIPLES, BLINDAGE DE FORCE MAGNETIQUE ET PROCEDE DE BLINDAGE DE FORCE MAGNETIQUE

(71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).

- (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KANAI, Kazunori. SAHO, Hidehiro. YAMASAKI, Noboru. TAKATA, Chikara. SANO, Tatsuya.
- (74) KAWAMIYA, Osamu et al. / etc.; AOYAMA & PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka 5400001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *H04N 5/445* (2006.01)
- (11) **WO 2006/068323** (13) A2
- (21) PCT/JP2005/024184
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 2004-372805
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DATA PROCESSING APPARATUS AND DATA PROCESSING METHOD
- APPAREIL ET PROCEDE DE TRAITEMENT DE DONNEES
- (71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) YAMANAKA, Kiyokazu. NINOMIYA, Hideyuki.
- (74) KAWAMIYA, Osamu et al. / etc.; AOYAMA & PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka 540-0001 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *H04N 1/00* (2006.01)
- (11) **WO 2006/068324** (13) A1
- (21) PCT/JP2005/024185
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 2004-371398
22 Dec/déc 2004 (22.12.2004) JP
- (30) 2004-371396
22 Dec/déc 2004 (22.12.2004) JP
- (30) 2005-077645
17 Mar/mar 2005 (17.03.2005) JP
- (30) 2005-355737
9 Dec/déc 2005 (09.12.2005) JP
- (30) 2005-362344
15 Dec/déc 2005 (15.12.2005) JP
- (30) 2005-362345
15 Dec/déc 2005 (15.12.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM USING SERVICES, IMAGE HANDLING APPARATUS, EXTERNAL PROCESSING APPARATUS, INFORMATION PROCESSING APPARATUS, AND STATE CHANGE SENDING METHOD
- SYSTEME UTILISANT DES SERVICES, DISPOSITIF DE TRAITEMENT D'IMAGE, DISPOSITIF DE TRAITEMENT EXTERNE, DISPOSITIF DE TRAITEMENT D'INFORMATIONS ET PROCEDE DE TRANSMISSION DES MODIFICATIONS D'ETAT
- (71) RICOH COMPANY, LTD. [JP/JP]; 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ITO, Tatsuo [JP/JP]; 12-7-403, Fuchinobe 4-chome, Sagamihara-shi, Kanagawa 229-0006 (JP). TERAMURA, Shinsuke [JP/JP]; 37-14-308, Nishiterao 2-chome, Kanagawa-ku, Yokohama-shi, Kanagawa 221-0001 (JP). TAKEUCHI, Sachiko [JP/JP]; 2-13-903, Hiratsuka 3-chome, Shinagawa-ku, Tokyo 142-0051 (JP). YAGIURA, Yutaka [JP/JP]; 17-27, Edaminami 2-chome, Tsuzuki-ku, Yokohama-shi, Kanagawa 224-0007 (JP).
- (74) ITOH, Tadahiko; 32nd Floor, Yebisu Garden Place Tower, 20-3, Ebisu 4-chome, Shibuya-ku, Tokyo, 150-6032 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *C22F 1/00* (2006.01)
- C22C 30/00* (2006.01)
- C22C 30/04* (2006.01)
- H01L 35/20* (2006.01)
- C22C 1/04* (2006.01)
- (11) **WO 2006/068325** (13) A2
- (21) PCT/JP2005/024186
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 2004-374218
24 Dec/déc 2004 (24.12.2004) JP
- (30) 60/640,242
3 Jan/jan 2005 (03.01.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PRODUCTION METHOD OF THERMOELECTRIC SEMICONDUCTOR ALLOY, THERMOELECTRIC CONVERSION MODULE AND THERMOELECTRIC POWER GENERATING DEVICE
- PROCEDE DE FABRICATION D'ALLIAGE SEMI-CONDUCTEUR THERMOELECTRIQUE, MODULE DE CONVERSION THERMOELECTRIQUE ET GENERATEUR DE COURANT THERMOELECTRIQUE
- (71) SHOWA DENKO K. K. [JP/JP]; 13-9, Shibadaimon 1-chome, Minato-ku, Tokyo 105-8518 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NAKAJIMA, Kenichiro [JP/JP]; c/o SHOWA DENKO K.K., 13-9, Shibadaimon 1-chome, Minato-ku, Tokyo 105-8518 (JP).
- (74) SHIGA, Masatake et al. / etc.; 2-3-1, Yaesu, Chuo-ku, Tokyo 104-8453 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *C12N 15/09* (2006.01)
- A01K 67/027* (2006.01)
- A61K 31/711* (2006.01)
- C12N 5/10* (2006.01)
- A61K 39/395* (2006.01)
- A61K 48/00* (2006.01)
- A61P 3/04* (2006.01)
- A61P 5/14* (2006.01)
- A61P 9/02* (2006.01)
- A61P 9/12* (2006.01)
- A61P 15/08* (2006.01)
- A61P 25/00* (2006.01)
- A61P 25/20* (2006.01)
- A61P 43/00* (2006.01)
- A61P 15/12* (2006.01)
- C07K 14/47* (2006.01)
- C07K 16/18* (2006.01)
- C12N 1/15* (2006.01)
- C12N 1/19* (2006.01)
- C12N 1/21* (2006.01)
- A61K 38/00* (2006.01)
- G01N 33/15* (2006.01)
- G01N 33/50* (2006.01)
- (11) **WO 2006/068326** (13) A1
- (21) PCT/JP2005/024188
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ja (26) ja

- (30) 2004-374029
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NOVEL POLYPEPTIDE AND THE USE THEREOF
• NOUVEAU POLYPEPTIDE ET SON UTILISATION
- (71) JAPAN AS REPRESENTED BY THE PRESIDENT OF NATIONAL CARDIOVASCULAR CENTER [JP/JP]; 7-1, Fujishirodai 5-chome, Suita-shi, Osaka 565-8565 (JP). TAKEDA PHARMACEUTICAL COMPANY LIMITED [JP/JP]; 1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0045 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KANGAWA, Kenji [JP/JP]; 28-4-201, Onoharahigashi 6-chome, Minoo-shi, Osaka 562-0031 (JP). MORI, Kenji [JP/JP]; 2-48-412, Onoharahigashi 6-chome, Minoo-shi, Osaka 562-0031 (JP). MIYAZATO, Mikiya [JP/JP]; 13-4, Sakurai 2-chome, Minoo-shi, Osaka 562-0043 (JP). KOJIMA, Masayasu [JP/JP]; 24-30, Miyanojin 4-chome, Kurume-shi, Fukuoka 839-0801 (JP).
- (74) KOBAYASHI, Hiroshi et al. / etc.; c/o ABE, IKUBO & KATAYAMA, Fukuoka Bldg. 9th Fl., 8-7, Yaesu 2-chome, Chuo-ku, Tokyo 104-0028 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) H04B 3/54 (2006.01)
H04B 3/04 (2006.01)
- (11) WO 2006/068327 (13) A1
- (21) PCT/JP2005/024189
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 2004-373508
24 Dec/déc 2004 (24.12.2004) JP
- (30) 2004-380465
28 Dec/déc 2004 (28.12.2004) JP
- (30) 2004-378960
28 Dec/déc 2004 (28.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LINE STATUS DETECTION APPARATUS, COMMUNICATION APPARATUS, AND LINE STATUS DETECTION METHOD
• APPAREIL DE DETECTION D'ETAT DE LIGNE, APPAREIL DE COMMUNICATION ET PROCEDE DE DETECTION D'ETAT DE LIGNE
- (71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ICHIHARA, Fumio. YAMASHITA, Akihiro. MATSUNOBU, Hidekazu. KODAMA, Nobutaka. MAKI, Masahiro. HANADA, Tsunehiro. IGATA, Yuji. WAKISAKA, Toshiyuki. KUSUNE, Kazuaki. OISHI, Mutsuhiko. YUKIZANE, Ryota.
- (74) TAKAMATSU, Takeshi et al. / etc.; Eikoh Patent Office, 13th Floor, ARK Mori Building, 12-32, Akasaka 1-chome, Minato-ku, Tokyo 1076013 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) C09G 1/02 (2006.01)
H01L 21/306 (2006.01)
- (11) WO 2006/068328 (13) A1
- (21) PCT/JP2005/024190
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 2004-372101
22 Dec/déc 2004 (22.12.2004) JP
- (30) 60/639,806
29 Dec/déc 2004 (29.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POLISHING COMPOSITION AND POLISHING METHOD
• COMPOSITION ET PROCEDE DE POLISSAGE
- (71) SHOWA DENKO K.K. [JP/JP]; 13-9, Shibadaimon 1-chome, Minato-ku, Tokyo 105-8518 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NISHIOKA, Ayako [JP/JP]; c/o Corporate R & D Center, SHOWA DENKO K.K., 1-1, Ohnodai 1-chome, Midori-ku, Chiba-shi, Chiba 267-0056 (JP). ITOH, Yuji [JP/JP]; c/o Corporate R & D Center, SHOWA DENKO K.K., 1-1, Ohnodai 1-chome, Midori-ku, Chiba-shi, Chiba 267-0056 (JP). SHIMAZU, Yoshitomo [JP/JP]; c/o Shiojiri Plant, SHOWA DENKO K.K., 1, Oaza Soga, Shiojiri-shi, Nagano 399-6461 (JP).
- (74) AOKI, Atsushi et al. / etc.; A. AOKI, ISHIDA & ASSOCIATES, Toranomon 37 Mori Bldg., 5-1, Toranomon 3-chome, Minato-ku, Tokyo 105-8423 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN
- KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) H04N 5/222 (2006.01)
H04N 1/00 (2006.01)
H04N 5/225 (2006.01)
H04N 101/00 (2006.01)
- (11) WO 2006/068329 (13) A1
- (21) PCT/JP2005/024193
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 2004-373945
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • APPARATUS, METHOD AND PROGRAM FOR INFORMATION PROCESSING
• APPAREIL, PROCEDE ET PROGRAMME DE TRAITEMENT D'INFORMATIONS
- (71) FUJI PHOTO FILM CO., LTD. [JP/JP]; 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RYUTO, Masayuki [JP/JP]; c/o FUJIFILM Software Co., Ltd., Shinyuri Twenty-one, 1-2-2, Manpukuji, Asao-ku, Kawasaki-shi, Kanagawa, 2150004 (JP).
- (74) KOBAYASHI, Kazunori et al. / etc.; Taiyoseimei-otsuka Bldg. 3F, 25-1, Kita-otsuka 2-chome, Toshima-ku, Tokyo, 1700004 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
- (51) B65D 85/57 (2006.01)
B65D 81/30 (2006.01)
G11B 23/03 (2006.01)
- (11) WO 2006/068330 (13) A1
- (21) PCT/JP2005/024197
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 2004-373872
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CARTRIDGE FOR PHOTSENSITIVE RECORDING MEDIUM

• CARTOUCHE POUR SUPPORT D'EN-REGISTREMENT PHOTSENSIBLE

- (71) FUJI PHOTO FILM CO., LTD. [JP/JP]; 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) KAWASAKI, Hidetoshi [JP/JP]; c/o Fuji Photo Film Co., Ltd., 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP). TAKATORI, Tetsuya [JP/JP]; c/o Fuji Photo Film Co., Ltd., 210, Nakanuma, Minami-ashigara-shi, Kanagawa, 2500193 (JP).

- (74) KOBAYASHI, Kazunori et al. / etc.; Taiyoseimei-otsuka Bldg. 3F, 25-1, Kita-otsuka 2-chome, Toshima-ku, Tokyo, 1700004 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) G02F 1/1335 (2006.01)
G02B 5/30 (2006.01)
G02F 1/13363 (2006.01)
G09F 9/00 (2006.01)
G09F 9/35 (2006.01)

- (11) WO 2006/068331 (13) A1

- (21) PCT/JP2005/024215

- (22) 26 Dec/déc 2005 (26.12.2005)

- (25) ja (26) ja

- (30) 2004-374923
24 Dec/déc 2004 (24.12.2004) JP

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • LIQUID CRYSTAL DISPLAY

• AFFICHAGE A CRISTAUX LIQUIDES

- (71) MATSUSHITA ELECTRIC WORKS, LTD. [JP/JP]; 1048, Oaza Kadoma, Kadoma-shi, Osaka, 5718686 (JP). ZEON CORPORATION [JP/JP]; 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) YAMAKI, Takeyuki [JP/JP]; c/o Matsushita Electric Works, Ltd., 1048, Oaza Kadoma, Kadoma-shi, Osaka, 5718686 (JP). YOKOGAWA, Hiroshi [JP/JP]; c/o Matsushita Electric Works, Ltd., 1048, Oaza Kadoma, Kadoma-shi, Osaka, 5718686 (JP). TSUJIMOTO, Akira [JP/JP]; c/o Matsushita Electric Works, Ltd., 1048, Oaza Kadoma, Kadoma-shi, Osaka, 5718686 (JP). FUKUZAKI, Ryoza [JP/JP]; c/o Matsushita Electric Works, Ltd., 1048, Oaza Kadoma, Kadoma-shi, Osaka, 5718686 (JP). TOYOSHIMA, Tetsuya [JP/JP]; c/o ZEON CORPORATION, 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP). YOSHIHARA, Masanori [JP/JP]; c/o

ZEON CORPORATION, 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP). ARAKAWA, Kohei [JP/JP]; c/o ZEON CORPORATION, 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1008246 (JP).

- (74) UCHIYAMA, Mitsuru; TSI Sudacho Building 8F, 4-1, Kandasudacho 1-chome, Chiyoda-ku, Tokyo, 1010041 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) G01R 11/16 (2006.01)

- (11) WO 2006/068332 (13) A1

- (21) PCT/KR2004/003231

- (22) 9 Dec/déc 2004 (09.12.2004)

- (25) ko (26) en

- (30) 10-2004-0096287
23 Nov/nov 2004 (23.11.2004) KR

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CONVERTING METHOD FROM MECHANICAL COUNTER TO DIGITAL SIGNAL FOR MECHANICAL TYPE UTILITY METER

• PROCEDE DE CONVERSION D'UN COMPTEUR MECANIQUE EN UN SIGNAL NUMERIQUE POUR UN COMPTEUR DE TYPE MECANIQUE A USAGE GENERAL

- (71, 72) JUNG, Kyung Kuen [KR/KR]; 5/1, 1-201 Samick APT, 148-20, Namcheon-dong Suyong-gu, Pusan 613-760 (KR). LEE, Sang Shin [KR/KR]; 7/4, 1039-8, Sadang-dong, Dongjak-gu, Seoul 156-090 (KR).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) C07D 495/04 (2006.01)

- (11) WO 2006/068333 (13) A1

- (21) PCT/KR2004/003358

- (22) 20 Dec/déc 2004 (20.12.2004)

- (25) ko (26) en

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD FOR SEPARATING OF OPTICALLY PURE THIOPHENE COMPOUNDS USING SIMULATED MOVING BED CHROMATOGRAPHY

• PROCÉDÉ SERVANT À SÉPARER DES COMPOSÉS THIOPHÈNES OPTIQUEMENT PURS EN UTILISANT LA CHROMATOGRAPHIE À LIT MOBILE SIMULÉ

- (71) SK CORPORATION [KR/KR]; 99, Seorindong, Jongro-gu, Seoul 110-110 (KR).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) KOH, Jae Suk [KR/KR]; 102-606, Sejong Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-728 (KR). KIM, Chun Young [KR/KR]; 204-409, Songgang-maul Apt., Songgang-dong Yuseong-gu, Daejeon 305-503 (KR). LEE, Byoung In [KR/KR]; 410-1402, Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-762 (KR). LEE, Sang Soo [KR/KR]; 106-1107, Sejong Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-728 (KR). LEE, Seong Jun [KR/KR]; 304-803, Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-761 (KR). LIM, Jong Ho [KR/KR]; 102-502, Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-761 (KR). JEON, Seon Yeong [KR/KR]; 442-19, Jungni-dong, Daedeok-gu, Daejeon 306-826 (KR). HONG, Jun Bae [KR/KR]; 101-1005, Saemneori Apt., Dunsan 2-dong, Seo-gu, Daejeon 302-777 (KR).

- (74) LEE & PARK; 6th Fl., Changsang Bldg., 1543-12, Seocho 3-dong Seocho-gu, Seoul 137-872 (KR).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) G11B 7/007 (2006.01)

- (11) WO 2006/068334 (13) A1

- (21) PCT/KR2004/003384

- (22) 21 Dec/déc 2004 (21.12.2004)

- (25) ko (26) en

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • RECORDING MEDIUM, METHOD AND APPARATUS FOR MANAGING A FILE SYSTEM INFORMATION OF THE RECORDING MEDIUM

• SUPPORT D'ENREGISTREMENT, PROCEDE ET APPAREIL POUR GERER DES INFORMATIONS DE SYSTEME DE FICHIERS DU SUPPORT D'ENREGISTREMENT

- (71) LG ELECTRONICS INC. [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PARK, Sung Wan** [KR/KR]; 143-1703, Jinheung APT., Kotmoibeodeulmaeul, Hwasco 2-dong, Paldal-gu, Suwon-si., Gyeonggi-do, 442-152 (KR). **SEO, Kang Soo** [KR/KR]; 104-1504, Chowon APT., #898, Pyeongchon-dong, Dongan-gu, Anyang-si., Gyeonggi-do, 431-070 (KR). **KIM, Byung Jin** [KR/KR]; 111-204, Chonggu APT., Hansolmaeul, 110, Jeongja-dong, Bundang-gu, Seongnam-si., Gyeonggi-do, 463-914 (KR).

(74) **BAHNG, Hae Cheol et al.** / etc.; KBK & Associates, 15th Floor Yo Sam Building., 648-23, Yeoksam-dong, Kangnam-gu, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01S 3/0941** (2006.01)

(11) **WO 2006/068335** (13) A1

(21) PCT/KR2004/003406

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) ko (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BROADBAND LIGHT SOURCE USING FABRY PEROT LASER DIODES

• SOURCE LUMINEUSE A LARGE BANDE UTILISANT DES DIODES LASER DE FABRY-PEROT

(71) **KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY** [KR/KR]; 373-1, Kusong-dong, Yusong-gu, Taejon 305-701 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LEE, Chang-Hee** [KR/KR]; 110-102, Hanwool APT, Shinsung-dong, Yuseong-gu, Daejeon 305-707 (KR). **BALK, Jin-Serk** [KR/KR]; 104-702, Sinanlcha APT, Bonoh2-dong, Sangnok-gu, Ansan-si., Gyeonggi-do 425-729 (KR). **CHOI, Ki-Man** [KR/KR]; 78-1, Suho-dong, Dong-ku, Daegu 701-240 (KR). **MIN, Hyun-Sik** [KR/KR]; 19/5, 96-8, Yangjeong2-dong, Busanjin-gu, Busan 614-851 (KR). **PARK, Keun-Youl** [KR/KR]; 12-118, Gaya2-dong, Jin-ku, Busan 614-800 (KR).

(74) **LEE, Jong-il**; BYC Bldg., 904, 648-1, Yeoksam-dong, Gangnam-gu, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A01G 27/00** (2006.01)

(11) **WO 2006/068336** (13) A1

(21) PCT/KR2004/003447

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) ko (26) en

(30) 10-2004-0111417

23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WIRELESS CONTROL SYSTEM FOR SUPPLYING WATER

• SYSTEME DE COMMANDE SANS FIL POUR AMENER L'EAU

(71) **BIOLINE INC.** [KR/KR]; 111 Changup center, 422-9 Dukgin Palbok-dong 3ga, Junju, Chunrabuk-do 561-200 (KR).

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(72, 75) **LIM, Jung-Min** [KR/KR]; 102-910 Kwangjin Apt., 761-1 Seosin-dong, Wansan-gu, Junju, Chunrabuk-do 561-200 (KR).

(74) **KIM, Won-Joon**; 5F Shinwon B/D., 648-15 Yeoksam-dong, Kangnam-gu, Seoul 135-911 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 17/00** (2006.01)

(11) **WO 2006/068337** (13) A1

(21) PCT/KR2004/003503

(22) **29 Dec/déc 2004 (29.12.2004)**

(25) ko (26) en

(30) 10-2004-0108830

20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR PROCESSING FREIGHT USING RFID

• SYSTEME ET METHODE POUR TRAITER DU FRET A L'AIDE DE RFID

(71) **ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE** [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PARK, Jeong-Hyun** [KR/KR]; #201-704 Sinsun Maeul Apt., 1130, Gwanjeong-dong, Seo-gu, Daejeon 302-783 (KR). **KIM, Hye-Kyu** [KR/KR]; #506-101 Unarm Apt., Jijok-dong, Yuseong-gu, Daejeon 305-330 (KR). **PARK, Ki-Shik** [KR/KR]; #101-602, Hanbit Apt., Eoeun-dong, Yuseong-gu, Daejeon 305-755 (KR).

(74) **SHINSUNG PATENT FIRM**; 2F, Line Bldg., 823-30, Yeoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ **G06F 17/60**

(11) **WO 2006/068338** (13) A1

(21) PCT/KR2004/003504

(22) **29 Dec/déc 2004 (29.12.2004)**

(25) ko (26) en

(30) 10-2004-0108969

20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REAL-TIME BUSINESS PROCESS TRIGGERING SYSTEM AND METHOD USING RFID

• SYSTEME DE DECLenchement DE PROCESSUS COMMERCIAL EN TEMPS REEL ET PROCEDE UTILISANT UNE IDENTIFICATION RF

(71) **ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE** [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HWANG, Jae-Gak** [KR/KR]; #201-301 Mugunghwa Apt., Wolpyeong-dong, Seo-gu, Daejeon 302-280 (KR). **CHOI, Seong-Hwan** [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350 (KR). **LEE, Yong-Joon** [KR/KR]; #405-505 Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-762 (KR). **KIM, Sung-Wook** [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350 (KR). **CHAE, Jong-Suk** [KR/KR]; #11-201, Town-house 391, Doryoung-dong, Yuseong-gu, Daejeon 305-340 (KR).

(74) **SHINSUNG PATENT FIRM**; 2F, Line Bldg., 823-30, Yeoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *G06Q 30/00* (2006.01)
H04L 29/00 (2006.01)

(11) **WO 2006/068339** (13) A1

(21) PCT/KR2005/000220

(22) **27 Jan/jan 2005 (27.01.2005)**

(25) en (26) en

(30) 10-2004-0109031
20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR INTERMEDIATING INTERPERSONAL ELECTRONIC COMMERCE AND SYSTEM THEREOF

• PROCEDE DE COMMERCE ELECTRONIQUE INTERPERSONNEL PAR INTERMEDIATION ET SYSTEME ASSOCIE

(71) **NR SYSTEMS, INC.** [KR/KR]; 2F, 462-5, Gung-dong, Yuseong-gu, Daejeon 305-335 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PARK, Yon-Ho** [KR/KR]; 114-301, Kuroba Apt., Dunsan 1-dong, Seo-gu, Daejeon 302-772 (KR).

(74) **LEE, Du-Han**; 3F, Yongma B/D, #668-2 Yeoksam-dong, Gangnam-gu, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SLIDER AND LINEAR SLIDING BALL BEARING IN USE WITH THE SLIDER

• TIROIR ET ROULEMENT A BILLE A COULISSEMENT LINEAIRE UTILISE AVEC LE TIROIR

(71) **SBC LINEAR CO., LTD.** [KR/KR]; RM, 705, Dongbuk Bldg., #45-20 Yoido-dong, Yeoungdeungpo-gu, Seoul 150-891 (KR).

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(74) **DARAE PATENT FIRM?**; 10th Floor, KIPS, 647-9, Yeoksam-dong, Kangnam-gu, Seoul 135-980 (KR).

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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *A44B 21/00* (2006.01)

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(54) • EYELET FOR TARPAULIN

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(54) • LIGHTING APPARATUS

• APPAREIL D'ÉCLAIRAGE

(71) **INOUE, Yasuo** [JP/JP]; 3-11-26, Miyamaekku, Kawasaki-shi, Kanagawa 216-0004 (JP). **MANSANG CO., LTD** [KR/KR]; 4F Saemaul Kumgo, 75-12 Bomundong2-ga, Seongbuk-gu, Seoul 136-082 (KR).

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(74) **CHUNG, Sang sup**; #804 Han-shin IT Tower II, 60-18 Gasan-dong, Geumcheon-gu, Seoul 153-801 (KR).

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 (54) • APPARATUS FOR TRANSMITTING AND RECEIVING DATA TO PROVIDE HIGH-SPEED DATA COMMUNICATION AND METHOD THEREOF
 • APPAREIL POUR TRANSMETTRE ET RECEVOIR DES DONNEES POUR OFFRIR UNE COMMUNICATION DE DONNEES HAUT DEBIT ET PROCEDE DE CELUI-CI
- (71) **ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE** [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350 (KR).
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- (72, 75) **YU, Hee-Jung** [KR/KR]; 201, 162-4 Sinseong-dong, Yuseong-gu, Daejeon-city 305-805 (KR). **JEON, Taehyun** [KR/KR]; Ssangyong Apt. 603-1001, Purun-macul, Sunae-dong, Sungnam-city, Kyungki-do 463-781 (KR). **KIM, Myung-Soon** [KR/KR]; 202, 125-6 Sinseong-dong, Yuseong-gu, Daejeon-city 305-804 (KR). **CHOI, Eun-Young** [KR/KR]; 401, 146-8 Sinseong-dong, Yuseong-gu, Daejeon-city 305-804 (KR). **LEE, Sok-Kyu** [KR/KR]; Narae Apt. 101-1102, Jeonmin-dong, Yuseong-gu, Daejeon-city 305-729 (KR). **LYU, Deuk-Su** [KR/KR]; Hanbit Apt. 107-504, Eoeun-dong, Yuseong-gu, Daejeon-city 305-755 (KR).
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 (54) • EQUALIZATION APPARATUS AND METHOD BASED ON AUDIOGRAM
 • APPAREIL ET PROCEDE D'EGALISATION BASES SUR UN AUDIOGRAMME
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 • COMPLEXE BIOPOLYMER ET GENE
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- (72, 75) **CHO, Myung-Haing** [KR/KR]; 101-1004, Hyundai Apt., Mok-1-dong, Yangcheon-Gu, Seoul 158-051 (KR). **CHO, Chong su** [KR/KR]; Laboratory of Biomedical Polymer and, Tissue Engineering, School of Agricultural Biotechnology, Seoul National University, Seoul 151-742 (KR).
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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 (54) • METHOD AND APPARATUS FOR ESTIMATING TIMING ERROR AND FREQUENCY OFFSET OF HPI SYSTEM
 • PROCEDE ET APPAREIL D'ESTIMATION DE L'ERREUR DE SYNCHRONISATION ET DU DECALAGE DE LA FREQUENCE D'UN SYSTEME HPI
- (71) **Electronics and Telecommunications Research Institute** [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon, 305-350 (KR). **SAMSUNG ELECTRONICS CO., LTD.** [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, 442-742 (KR). **KT Corporation** [KR/KR]; 206, Jungja-dong, Bundang-gu, Seongnam-city, Gyeonggi-do, 463-711 (KR). **SK Telecom Co., Ltd.** [KR/KR]; 99, Seorin-dong, Jongro-gu, Seoul, 110-110 (KR). **KTFREETEL CO., LTD.** [KR/KR]; 890-20, Daechi-dong, Gangnam-gu, Seoul, 135-280 (KR). **HANARO TELECOM, INC.** [KR/KR]; Shindongah Fire & Marine, Insurance Building 43, Taepyeongno 2-ga, Jung-gu, Seoul, 100-733 (KR).
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- (54) • LOW DENSITY PARITY CHECK ENCODER USING COSTAS ARRAY, AND CHANNEL ENCODER OF HIGH SPEED PORTABLE INTERNET SYSTEM COMPRISING THE SAME AND CHANNEL ENCODING METHOD
- CODEUR LDPC A RESEAU DE COSTAS, CODEUR DE CANAUX DE SYSTEME INTERNET PORTABLE A GRANDE VITESSE, ET PROCEDE DE CODAGE DE CANAUX
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- (54) • METHOD AND SYSTEM FOR PROHIBITING COMBINATIONS OF ADVERTS
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- (54) • CARRIER ALLOCATION METHOD IN OFDM SYSTEM AND TRANSMITTING APPARATUS USING THE METHOD
- PROCEDE D'ALLOCATION D'ONDES PORTEUSES DANS UN SYSTEME DE MULTIPLEXAGE PAR REPARTITION ORTHOGONALE DE LA FREQUENCE
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- (72, 75) YOON, Kyoung-Ro [KR/KR]; #101-2004 Gyeongnam Apt., Dogok 1-dong, Gangnam-gu, Seoul 135-271 (KR). LEE, Hee-Kyung [KR/KR]; #202-1403 Bora Apt., Samcheon-dong, Seo-gu, Daejeon 302-745 (KR). KANG, Jung-Won [KR/KR]; #142-805, 451-6, Mia 5-dong, Gangbuk-gu, Seoul 142-805 (KR). KIM, Jae-Gon [KR/KR]; #203-402 Seameori Apt., Dunsan-dong, Seo-gu, Daejeon 302-120 (KR).
- (74) SHINSUNG PATENT FIRM; 2-3F, Line Bldg., 823-30, Yeoksam-dong, Kangnam-ku, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KZ LC LK LR LS LT LU LV MA MD MG

- MK MN MW MX MZ NA NG NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **G06F 15/00** (2006.01)
- (11) **WO 2006/068352** (13) A1
- (21) PCT/KR2005/001433
- (22) **17 May/mai 2005 (17.05.2005)**
- (25) en (26) en
- (30) 10-2004-0109131
21 Dec/déc 2004 (21.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM FOR MANAGING AND PRO-
TECTING PERSONAL INFORMA-
TION ON INTERNET AND METHOD
THEREOF
- SYSTEME POUR GERER ET PROTE-
GER DES INFORMATIONS PERSON-
NELLES SUR INTERNET ET PRO-
CEDE DE CELUI-CI
- (71) ELECTRONICS AND TELECOMMU-
NICATIONS RESEARCH INSTITUTE
[KR/KR]; 161 Gajeong-Dong, Yuseong-Gu,
Daejeon 305-350 (KR).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **CHOI, Dae Seon** [KR/KR]; 101-508
Hwangsil Town Apt., Wolpyeong-Dong,
Seo-Gu, Daejeon 302-792 (KR). **NOH, Jong
Hyouk** [KR/KR]; B-401 TwinVilla, Jang-
dae-Dong 306-10, Yuseong-Gu, Daejeon
305-308 (KR). **KIM, Taesung** [KR/KR];
114-702 Hanmaeul Apt., Songgang-Dong,
Yuseong-Gu, Daejeon 305-756 (KR).
KIM, Seung Hyun [KR/KR]; 105-804
Garammaeul Apt., Dowon-Dong, 1439
Dalseo-Gu, Daegu 704-791 (KR). **CHO,
Sang Rae** [KR/KR]; 103-1505 Jindalrae
Apt., Wolpyeong-Dong, Seo-Gu, Daejeon
302-754 (KR). **CHO, Yeong Sub** [KR/KR];
107-902 Hanaro Apt., Wolpyeong-Dong,
Seo-Gu, Daejeon 302-748 (KR). **JIN, Seung
Hun** [KR/KR]; 104-1405 Baekhap Apt.,
Wolpyeong-Dong, Seo-Gu, Daejeon 302-752
(KR).
- (74) **LEE, Hwa Ik**; Young International Patent
& Law Firm, 4th Fl. Yosam Bldg., 648-23
Yoksam-Dong, Kangnam-Gu, Seoul 135-748
(KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NG NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **H04Q 7/20** (2006.01)
H04Q 7/00 (2006.01)
- (11) **WO 2006/068353** (13) A1
- (21) PCT/KR2005/001434
- (22) **17 May/mai 2005 (17.05.2005)**
- (25) en (26) en
- (30) 10-2004-0109021
20 Dec/déc 2004 (20.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MOBILE COMMUNICATION SYSTEM
HAVING RADIO ACCESS NETWORK
AND METHOD CONTROLLING CALL
PROCESSING LOAD THEREOF
- SYSTEME DE COMMUNICATION MO-
BILE AYANT UN RESEAU D'ACCES
RADIO ET PROCEDE COMMAN-
DANT LA CHARGE DE TRAITEMENT
D'APPEL DE CELUI-CI
- (71) ELECTRONICS AND TELECOMMU-
NICATIONS RESEARCH INSTITUTE
[KR/KR]; 161, Gajeong-dong, Yuseong-gu,
Daejeon 305-350 (KR).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **PARK, Ji-Soo** [KR/KR]; Hwangsil
Apt. 119-1102, Wolpyeong 3-dong,
Seo-gu, Daejeon-city 302-280 (KR).
JANG, Moon-Soo [KR/KR]; Hanvit Apt.
130-1002, Eoeun-dong, Yuseong-gu, Dae-
jeon-city 305-755 (KR). **PARK, In-Seong**
[KR/KR]; Saemmeori Apt. 215-1003, Dun-
san 2-dong, Seo-gu, Daejeon-city 302-777
(KR). **SONG, Pyeong-Jung** [KR/KR]; Expo
Apt. 403-1002, Jeonmin-dong, Yuseong-gu,
Daejeon-city, 305-762 (KR).
- (74) **YOU ME PATENT AND LAW FIRM**;
Seolim Bldg., 649-10, Yoksam-dong, Kang-
nam-ku, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NG NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **H01J 61/40** (2006.01)
- (11) **WO 2006/068355** (13) A1
- (21) PCT/KR2005/001908
- (22) **20 Jun/juin 2005 (20.06.2005)**
- (25) en (26) en
- (30) 10-2004-0109249
21 Dec/déc 2004 (21.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEVICE AND METHOD OF DEPOSIT-
ING NEAR INFRA RED TRANSMIT-
TING MULTI-LAYERED THIN FILM
ON SURFACE OF QUARTZ LAMP
HEATER
- DISPOSITIF ET PROCEDE DE DEPO-
T D'UN FILM MINCE MULTICOUCHE
TRANSMETTANT LE PROCHE IN-
FRAROUGE SUR UNE SURFACE D'UN
ELEMENT CHAUFFANT DE LAMPE A
TUBE DE QUARTZ
- (71) **VCT CO., LTD.** [KR/KR]; 90BL-4LT, Nam-
dong Industrial Complex, 671-3, Gojan-dong,
Namdong-gu, Incheon 405-819 (KR).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **LEE, Won Bum** [KR/KR]; 708-303
Mokryeon Apt., 1054-8bunji, Hoggie-dong,
Dongan-gu, Anyang Si, Gyeonggi-do
431-080 (KR).
- (74) **YOU, Wan Sik**; 11th Floor, Won Bldg.,
648-26, Yeoksam-dong, Gangnam-gu, Seoul
135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
-
- (51) **B82B 3/00** (2006.01)
- (11) **WO 2006/068354** (13) A1
- (21) PCT/KR2005/001655
- (22) **2 Jun/juin 2005 (02.06.2005)**
- (25) ko (26) en
- (30) 10-2004-0112435
24 Dec/déc 2004 (24.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM FOR MANUFACTURING
METAL NANO VAPOR USING AIR
CHUCK

KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NG NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **E03F 5/04** (2006.01)

(11) **WO 2006/068356** (13) A1

(21) PCT/KR2005/002146

(22) **5 Jul/juil 2005 (05.07.2005)**

(25) en (26) en

(30) 20-2004-0036043
20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE TO PROTECT OFFENSIVE
ODOR AND VERMIN FROM THE
SEWAGE

• DISPOSITIF DE PROTECTION
CONTRE LES MAUVAISES ODEURS
ET LES ANIMAUX NUISIBLES DANS
LES EGOUTS

(71) **GOKO KOREA CO., LTD** [KR/KR]; 6F
Dongkwang Bldg., 1463-1, Yeonhyang-dong,
Suncheon, Jeollanamdo 540-975 (KR).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **OH, Hoon** [KR/KR]; 108 Sannae Yeon-
lib, 226 Daesung-dong, Dong-gu, Daejeonsi
300-210 (KR).

(74) **KIM, Tae Wook**; 7F, Ilkwang Bldg., 1656-2
Seocho-1Dong, Seocho-Gu, Seoul 137-881
(KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NG NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51)⁷ **G06F 3/02**

(11) **WO 2006/068357** (13) A1

(21) PCT/KR2005/002264

(22) **14 Jul/juil 2005 (14.07.2005)**

(25) ko (26) en

(30) 10-2004-0108592
20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM FOR WEARABLE GENERAL-
PURPOSE 3-DIMENSIONAL INPUT

• SYSTEME PORTABLE POUR UNE
ENTREE TRIDIMENSIONNELLE UNI-
VERSELLE

(71) **ELECTRONICS AND TELECOMMU-
NICATIONS RESEARCH INSTITUTE**
[KR/KR]; 161, Gajeong-dong, Yuseong-gu,
Daejeon 305-350 (KR).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **SIM, Jaechol** [KR/KR]; #307-608
Songgang Green Apt., Songgang-dong,
Yuseong-gu, Daejeon 305-751 (KR). **CHO,
Kee-Seong** [KR/KR]; #510-2002 Youlmae-
maeul Apt., 877, Jijok-dong, Yuseong-gu,
Daejeon 305-769 (KR).

(74) **SHINSUNG PATENT FIRM**; 2-3F, Line
Bldg., 823-30, Yeoksam-dong, Kangnam-ku,
Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NG NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04N 5/14** (2006.01)

(11) **WO 2006/068358** (13) A1

(21) PCT/KR2005/002320

(22) **19 Jul/juil 2005 (19.07.2005)**

(25) en (26) en

(30) 10-2004-0109392
21 Dec/déc 2004 (21.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPLAY APPARATUS, CONTROL
METHOD THEREOF AND DEVICE
FOR PROCESSING SIGNAL

• APPAREIL D'AFFICHAGE, METHODE
DE COMMANDE DE CET APPAREIL
ET DISPOSITIF POUR TRAITER UN SI-
GNAL

(71) **SAMSUNG ELECTRONICS CO., LTD.**
[KR/KR]; 416, Maetan-dong, Yeongtong-gu,
Suwon-si, Gyeonggi-do 442-742 (KR).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **KIM, Young-Chan** [KR/KR]; Daewon
Cantavill #103-1504, 795, Naeson-dong, Ui-
wang-si, Gyeonggi-do, 437-837 (KR).

(74) **HUH, Sung-Won et al.** / etc.; Leaders Bldg.
3F., 1599-11, Seocho-Dong, Seocho-Gu,
Seoul 137-070 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NG NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51)⁷ **H01L 33/00**

(11) **WO 2006/068359** (13) A1

(21) PCT/KR2005/002332

(22) **20 Jul/juil 2005 (20.07.2005)**

(25) en (26) en

(30) 04106882.6
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIGHT EMITTING DEVICE

• DISPOSITIF ELECTROLUMINES-
CENT

(71) **SEOUL SEMICONDUCTOR CO., LTD.**
[KR/KR]; 148-29, Gasan-Dong, Geum-
cheon-Gu, Seoul 153-023 (KR).

(72) **ROTH, Gundula**; Dorfstrasse 13A,
17498 Levenhagen (DE). **TEWS, Walter**;
Rudolf-Petershagen-Allee 12, 17489 Greif-
swald (DE). **LEE, Chung Hoon**; Olympic
Apt. 305-701, Bangi-Dong, Songpa-Gu,
Seoul 138-050 (KR).

(74) **NAM, Seung-Hee**; 12F, Seo-Jeon Bldg.,
1330-9, Seocho-Dong, Seocho-Gu, Seoul
137-858 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CO CR CU CZ DE DK
DM DZ EC EE EG ES FI GB GD GE GH GM
HR HU ID IL IN IS KE KG KM KP KZ LC
LK LR LS LT LU LV MA MD MG MK MN
MW MX MZ NA NG NI NO NZ OM PG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG UZ VC VN YU
ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); OA (BF BJ CF CG CI CM
GA GN GQ GW ML MR NE SN TD TG).

(51) **C09K 11/77** (2006.01)

C09K 11/66 (2006.01)

C09K 11/58 (2006.01)

(11) **WO 2006/068360** (13) A1

(21) PCT/KR2005/002333

(22) **20 Jul/juil 2005 (20.07.2005)**

(25) en (26) en

(30) 04106880.0
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LUMINESCENT MATERIAL

• SUBSTANCE LUMINESCENTE

(71) **SEOUL SEMICONDUCTOR CO., LTD.**
[KR/KR]; 148-29, Gasan-Dong, Geum-
cheon-Gu, Seoul 153-023 (KR).

(72) **ROTH, Gundula**; Dorfstrasse 13A,
17498 Levenhagen (DE). **TEWS, Walter**;
Rudolf-Petershagen-Allee 12, 17489 Greif-
swald (DE). **LEE, Chung Hoon**; Olympic
Apt. 305-701, Bangi-Dong, Songpa-Gu,
Seoul 138-050 (KR).

(74) **NAM, Seung-Hee**; 12F, Seo-Jeon Bldg.,
1330-9, Seocho-Dong, Seocho-Gu, Seoul
137-858 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CO CR CU CZ DE DK
DM DZ EC EE EG ES FI GB GD GE GH GM
HR HU ID IL IN IS KE KG KM KP KZ LC
LK LR LS LT LU LV MA MD MG MK MN
MW MX MZ NA NG NI NO NZ OM PG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG UZ VC VN YU
ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); OA (BF BJ CF CG CI CM
GA GN GQ GW ML MR NE SN TD TG).

(51) **B41J 2/175** (2006.01)

(11) **WO 2006/068361** (13) A1

(21) PCT/KR2005/002579

(22) **8 Aug/août 2005 (08.08.2005)**

(25) ko (26) en

(30) 20-2004-0036127
20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SUCTION KIT FOR INK CARTRIDGE
• KIT D'ASPIRATION POUR CAR-
TOUCHE D'ENCRE

(71) **INKTECH CO., LTD.** [KR/KR]; 1124
Singil-dong, Danwon-gu, Ansan-si,
Gyeonggi-do 425-120 (KR).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **JEONG, Kwang-Choon** [KR/KR];
9-711 WooSeong Apt. Gaepo4cha, 456
Dogok-dong, Gangnam-gu, Seoul 135-270
(KR). **CHO, Nam-Boo** [KR/KR]; 106-1204
Indeokwon Dae-Woo Apt., Puriun Mayeul,
75-2, Pyeongchon-dong, DongAn-gu,
Yanyang-si, Gyeonggi-do 431-070 (KR).
LEE, Jeong-Kook [KR/KR]; 103-403
Seong-ji Apt., Sangdaewon 1-dong, Joong-
won-gu, Seongnam-si, Gyeonggi-do 462-121
(KR). **HEO, Baek-Song** [KR/KR]; G-207
Daeheung Yeonlib, 830-3, Wongok-dong,
Danwon-gu, Ansan-si, Gyeonggi-do 425-130
(KR).

(74) **SHINSEGI PATENT LAW FIRM**; 2nd
Floor, Sangwon Bldg., 636-15, Yeoksam-1
dong, Gangnam-gu, Seoul 135-908 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NG NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (a)

(51) **B25B 13/08** (2006.01)
B25B 13/12 (2006.01)

(11) **WO 2006/068362** (13) A1

(21) PCT/KR2005/002649

(22) **12 Aug/août 2005 (12.08.2005)**

(25) en (26) en

(30) 10-2004-0109022
20 Dec/déc 2004 (20.12.2004) KR

(30) 10-2005-0042129
19 May/mai 2005 (19.05.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SPANNER
• CLE

(71) **WORLD VISION** [KR/KR]; 709, Dongsan
Parkvill, 1326-2, Dal-dong, Nam-gu, Ulsan-si
680-030 (KR).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **PARK, Hae Yang** [KR/KR]; 6th Fl.,
Borim Bldg., 639-17, Sinjeong 1-dong,
Nam-gu, Ulsan-si 680-080 (KR). **PARK,
Ho Gun** [KR/KR]; 102-2509, Seongdo Apt.,
191-85, Ok-dong, Nam-gu, Ulsan-si 680-080
(KR).

(74) **CHANG & HAN PATENT & LAW FIRM**;
1007, 10Fl. Woolim e-Biz Center 2, 184-1,
Guro-dong, Guro-gu, Seoul 152-848 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NG NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04N 5/74** (2006.01)

(11) **WO 2006/068363** (13) A1

(21) PCT/KR2005/002946

(22) **6 Sep/sep 2005 (06.09.2005)**

(25) ko (26) en

(30) 10-2004-0109323
21 Dec/déc 2004 (21.12.2004) KR

(30) 10-2004-0110193
22 Dec/déc 2004 (22.12.2004) KR

(30) 10-2005-0045000
27 May/mai 2005 (27.05.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THIN TYPE PROJECTOR
• PROJECTEUR DE TYPE MINCE

(71) **LG ELECTRONICS INC.** [KR/KR]; 20,
Yoido-dong, Youngdungpo-gu, Seoul
150-721 (KR).
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les États désignés sauf US)*

(72, 75) **LEE, Seung Gyu** [KR/KR]; 521-1403,
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2(i)-dong, Yongsin-si, Gyeonggi-do 449-785
(KR). **CHO, Han Kyoungh** [KR/KR]; 2-1102,
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Daegu 702-785 (KR). **KIM, Nam Sik**
[KR/KR]; 12-210, #197, Dongnam-villa,
Maetan 2(i)-dong, Yeongtong-gu, Suwon-si,
Gyeonggi-do 443-370 (KR). **BOK, Ki So**
[KR/KR]; 7-708, Sang-a APT., Ogeum-dong,
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Ho [KR/KR]; B-1807, Michelin Chere-
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Seongnam-si, Gyeonggi-do 463-858 (KR).
KWON, Soon Hyung [KR/KR]; 50-151,
Bongcheon 10(sib)-dong, Gwanak-gu, Seoul
151-050 (KR).

(74) **BAHNG, Hae Cheol** et al. / etc.; 15th Floor
Yosam Building, 648-23, Yeoksam-dong,
Kangnam-gu, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NG NI NO NZ
OM PG PH PL PT RO RU SC SD SE SG SK
SL SM SY TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F04D 25/08** (2006.01)

(11) **WO 2006/068364** (13) A1

(21) PCT/KR2005/003414

(22) **13 Oct/oct 2005 (13.10.2005)**

(25) en (26) en

(30) 2004-0112129
24 Dec/déc 2004 (24.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VENTILATION APPARATUS
• APPAREIL DE VENTILATION

(71) **SAMSUNG ELECTRONICS, CO., LTD.**
[KR/KR]; 416, Maetan-dong, Yeongtong-gu,
Suwon-si, Gyeonggi-do 442-742 (KR).
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(72, 75) **KIM, Sung-Ki** [KR/KR]; Ssangyong
Apt. #213-1602, Sanghyeon-dong, Yon-
gin-si, Gyeonggi-do, 449-521 (KR). **KIM,
Seo-Young** [KR/KR]; Cheongsol Woosung
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daemun-gu, Seoul, 130-756 (KR). **KIM,
Seung-Jong** [KR/KR]; Hyundai 6-cha Apt.
603-808, Guui 3-dong, Gwangjin-gu, Seoul
143-760 (KR). **KIM, Won-Nyun** [KR/KR];
333-1, Gwacheon-dong, Gwacheon-si,
Gyeonggi-do, 427-060 (KR).

(74) **HUH, Sung-Won** et al. / etc.; Shinwon
Bldg. 1F, 823-14, Yoksam-dong, Kang-
nam-ku, Seoul 135-050 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) **H04L 12/28** (2006.01)
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(21) PCT/KR2005/003523
(22) **21 Oct/oct 2005 (21.10.2005)**
(25) ko (26) en
(30) 10-2004-0109698
21 Dec/déc 2004 (21.12.2004) KR
(30) 10-2005-0039228
11 May/mai 2005 (11.05.2005) KR
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • P2P OVERLAY NETWORK CONSTRUCTION METHOD AND APPARATUS
• METHODE ET APPAREIL DE CONSTRUCTION DE RESEAU SUPPOSE P2P
- (71) **ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE** [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon-city 305-350 (KR). **SEOUL NATIONAL UNIVERSITY INDUSTRY FOUNDATION** [KR/KR]; San 4-2, Bongcheon-dong, Gwanak-gu, Seoul 151-742 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YOU, Tae-Wan** [KR/KR]; 2-802 Cityvil, 635 Tanbang-dong, Seo-gu, Daejeon-city 302-859 (KR). **LEE, Seung Yun** [KR/KR]; 202-808 Yeolmaemaecul Apt., Jijok-dong, Yuseong-gu, Daejeon-city 305-769 (KR). **CHO, Ho-Sik** [KR/KR]; Seoul National University, San 56-1 Shillim9-dong, Gwanak-gu, Seoul 151-742 (KR). **NAM, Min-Ji** [KR/KR]; Seoul National University, San 56-1 Shillim9-dong, Gwanak-gu, Seoul 151-742 (KR). **PARK, Kun-Woo** [KR/KR]; Seoul National University, San 56-1 Shillim9-dong, Gwanak-gu, Seoul 151-742 (KR). **KWON, Tae-Kyoung** [KR/KR]; Seoul National University, San 56-1 Shillim9-dong, Gwanak-gu, Seoul 151-742 (KR). **CHOI, Yang-Hee** [KR/KR]; Seoul National University, San 56-1 Shillim9-dong, Gwanak-gu, Seoul 151-742 (KR).
- (74) **Y.P.LEE, MOCK & PARTNERS**; The Cheonghwa Bldg., 1571-18, Seocho-dong, Seocho-gu, Seoul 137-874 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01M 2/10** (2006.01)
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(21) PCT/KR2005/003755
- (22) **8 Nov/nov 2005 (08.11.2005)**
(25) ko (26) en
(30) 10-2004-0111699
24 Dec/déc 2004 (24.12.2004) KR
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • BATTERY CARTRIDGE FOR NOVEL STRUCTURE AND OPEN TYPE BATTERY MODULE CONTAINING THE SAME
• CARTOUCHE DE BATTERIE POUR UNE STRUCTURE ORIGINALE ET MODULE DE BATTERIE DE TYPE OUVERT CONTENANT CELLE-CI
- (71) **LG CHEM, LTD.** [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR).
- (72) **YOON, Junill**; 207-501, Guil Woosung Apt., Guro 1-dong, Guro-gu, Seoul 152-763 (KR). **RO, Jong-yul**; 109-1304, Samsung Raemian Apt., Dowon-dong, Yongsan-gu, Seoul 140-748 (KR). **NAMGOONG, John, E.**; 7-402, LG Chem Sawon Apt., Doryong-dong, Yuseong-gu, Daejeon 305-340 (KR). **JUNG, Do Yang**; 192, Haengjeong-ri, Hyangnam-myeon, Hwaseong-si, Gyeonggi-do 445-926 (KR).
- (74) **SOHN, Chang Kyu**; 1403, Seongji Heights 2-cha Bldg., 642-16, Yoksam 1-dong, Kangnam-gu, Seoul 135-910 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 27/22** (2006.01)
(11) **WO 2006/068367** (13) A1
(21) PCT/KR2005/003824
(22) **11 Nov/nov 2005 (11.11.2005)**
(25) en (26) en
(30) 10-2004-0108590
20 Dec/déc 2004 (20.12.2004) KR
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • APPARATUS AND METHOD FOR PHASE RECOVERY USING INDEPENDENTLY DECODABLE COMPONENT CODES OF CHANNEL CODE IN WIRELESS COMMUNICATION SYSTEM
• APPAREIL ET PROCÉDE DE RECUPERATION DE PHASE A L'AIDE DE CODES DE COMPOSANTS INDEPENDAMMENT DECODABLES DE CODEC DE VOIE DANS UN SYSTEME DE COMMUNICATION RADIO
- (71) **ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE** [KR/KR]; 161, gajeong-dong, Yuseong-gu, Daejeon 305-350 (KR).
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- (72, 75) **RYOO, Sun-heui** [KR/KR]; #401, 121-7, Sinsseong-dong, Yuseong-gu, Daejeon 305-345 (KR). **AHN, Do-seob** [KR/KR]; #103-403 Narac Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-390 (KR). **LEE, Ho-jin** [KR/KR]; #212-801 Expoapt., 464-1, Jeonmin-dong, Yuseong-gu, Daejeon 305-761 (KR).
- (74) **SHINSUNG PATENT FIRM**; 2-3f, Line Bldg., 823-30, Yeoksam-dong, Kangnam-gu, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B65D 51/28** (2006.01)
(11) **WO 2006/068368** (13) A1
(21) PCT/KR2005/003917
(22) **18 Nov/nov 2005 (18.11.2005)**
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(30) 10-2004-0096651
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(30) 10-2004-0097181
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(30) 10-2004-0099588
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(30) 10-2004-0100105
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(30) 10-2004-0100106
26 Nov/nov 2004 (26.11.2004) KR
(30) 10-2004-0100104
26 Nov/nov 2004 (26.11.2004) KR
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • CAP HAVING STORAGE SPACE
• BOUCHON POUR VU D'UN ESPACE DE STOCKAGE
- (71, 72) **LEE, Jeong-Min** [KR/KR]; A-1208, Misung APT., 37, Yeuido-Dong, Youngdungpo-Gu, Seoul 150-887 (KR). **LEE, Seong-Jae** [KR/KR]; 436, Pyeongchang-Dong, Jongno-Gu, Seoul 110-848 (KR).
- (74) **PARK, Jong-Man**; 2F., Kumma Building, 827-24, Yoksam-Dong, Kangnam-Gu, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 10-2004-0110487
22 Dec/déc 2004 (22.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BRANCHED AND SULPHONATED MULTI BLOCK COPOLYMER AND ELECTROLYTE MEMBRANE USING THE SAME

• COPOLYMERE MULTIBLOC RAMIFIE ET SULFONE ET MEMBRANE D'ELECTROLYTE UTILISANT CE COPOLYMERE

(71) **LG CHEM, LTD.** [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR).

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(72, 75) **SHIN, Chong-kyu** [KR/KR]; 18-9, Hagi-dong, Yuseong-gu, Daejeon 305-358 (KR). **TAE, Young-ji** [KR/KR]; 454-30(18/6), Myeonmok 3-dong, Jungnang-gu, Seoul 131-813 (KR). **CHANG, Jae-hyuk** [KR/KR]; 309-1206, Chungsol Apt., Songgang-dong, Yuseong-gu, Daejeon 305-752 (KR). **LEE, Bong-keun** [KR/KR]; 103-306, Lucky Hana Apt. Sinseong-dong, Yuseong-gu, Daejeon 305-721 (KR). **CHO, Chang-ae** [KR/KR]; 811, Jueon Officetel, Dunsan-dong, Seo-gu, Daejeon 302-120 (KR). **LEE, Sang-hyun** [KR/KR]; 256-17, Junggok-dong, Gwangjin-gu, Seoul 143-904 (KR). **YOO, Hwang-chan** [KR/KR]; 812-501, Yeolmae Maeul Apt., 520-1, Noeun-dong, Yuseong-gu, Daejeon 305-768 (KR). **MOON, Go-young** [KR/KR]; 315-101, Songgang Green Apt., Songgang-dong, Yuseong-gu, Daejeon 305-751 (KR).

(74) **CHO, In-jae**; Newkorea International Patent & Law, Office 3rd Fl., Janghyun Bldg., 637-23, Yeoksam-dong, Gangnam-gu, Seoul 135-909 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/28** (2006.01)

(11) **WO 2006/068370** (13) A1

(21) PCT/KR2005/003966

(22) **23 Nov/nov 2005 (23.11.2005)**

(25) en (26) en

(30) 10-2004-0112566
24 Dec/déc 2004 (24.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NETWORK CLUSTERING DEVICE FOR WIRELESS MOBILE COMMUNICATION NETWORK AND NETWORK CLUSTERING METHOD

• DISPOSITIF DE GROUPEMENT DE RESEAUX POUR RESEAU DE COMMUNICATION MOBILE SANS FIL ET PROCEDE DE GROUPEMENT DE RESEAUX

(71) **NOMADIC TECHNOLOGIES INC.** [KR/KR]; Suite 5307, Business Incubating Center (BIC), Dong Seoul College, 423 Bokjeong-dong, Sujeong-gu, Seongnam-shi, Gyeonggi-do, Seongnam-shi 461-714 (KR).

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(72, 75) **CHOE, Myoungsu** [CA/CA]; 350 rue Prince Arthur Ouest D-409, Montreal, Quebec H2X 3R4 (CA).

(74) **SUH, Il-Kyung**; Chunsan Bldg, 4F., 1677-14 Seocho-dong, Seocho-ku, Seoul 137-070 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 1/18** (2006.01)

H04L 1/16 (2006.01)

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H03M 13/00 (2006.01)

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H04L 1/08 (2006.01)

(11) **WO 2006/068371** (13) A1

(21) PCT/KR2005/004019

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) en (26) en

(30) 10-2004-0109424
21 Dec/déc 2004 (21.12.2004) KR

(30) 10-2005-0049216
9 Jun/juin 2005 (09.06.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DECODING APPARATUS AND METHOD THEREOF

• APPAREIL DE DECODAGE ET SON PROCEDE

(71) **ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE** [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350 (KR). **SAMSUNG ELECTRONICS CO., LTD.** [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR). **KT CORPORATION** [KR/KR]; 206, Jungja-dong, Bundang-gu, Seongnam-city, Gyeonggi-do 463-711 (KR). **SK TELECOM CO., LTD.** [KR/KR]; 99, Seorin-dong, Jongro-gu, Seoul 110-110 (KR). **KTFREETEL CO., LTD.** [KR/KR]; 890-20, Daechi-dong, Gangnam-gu, Seoul 135-280 (KR). **HANARO TELECOM, INC.** [KR/KR]; Shindongah Fire & Marine, Insurance Building 43., Taepyeongno 2-ga, Jung-gu, Seoul 100-733 (KR).

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(72, 75) **CHAE, Su-chang** [KR/KR]; Dungji Apt. 104-802, Dunsan-dong, Seo-gu, Daejeon-city 302-120 (KR). **PARK, Yoon-Ok** [KR/KR]; Cheonggu Narae Apt. 101-1002, Jeonmin-dong, Yuseong-gu, Daejeon-city 305-390 (KR). **KIM, Jun-Woo** [KR/KR]; Yongsin Evervill 306, 118-20, Sinseong-dong, Yuseong-gu, Daejeon-city 305-150 (KR).

(74) **YOU ME PATENT AND LAW FIRM**; Seolim Bldg., 649-10., Yoksam-dong, Kangnam-ku., Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H01R 13/46** (2006.01)

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(21) PCT/KR2005/004029

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) ko (26) en

(30) 10-2004-0112590
24 Dec/déc 2004 (24.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TERMINAL-LINKING MEMBER OF SECONDARY BATTERY MODULE

• ELEMENT DE LIAISON DE BORNE D'UN MODULE DE BATTERIE SECONDAIRE

(71) **LG CHEM, LTD.** [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR).

(72) **HA, Jin Woong**; D-403, Dongyang Greenauseru, 296, Bongmyeong-dong, Cheonan-si, Chungcheongnam-do 330-930 (KR). **KIM, Jeeho**; 702-1802, Yeolmae Maeul 7-danji, Hyundai Apt., Jijok-dong, Yuseong-gu,

- Daejeon 305-770 (KR). LEE, Hanho; 103-204, Hyundai Apt., 431-6, Doryong-dong, Yuseong-gu, Daejeon 305-340 (KR).
- (74) SOHN, Chang Kyu; 1403, Seongji Heights 2-cha Bldg., 642-16, Yoksam 1-dong, Kangnam-gu, Seoul 135-910 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *H01M 2/10* (2006.01)
- (11) WO 2006/068373 (13) A1
- (21) PCT/KR2005/004033
- (22) 29 Nov/nov 2005 (29.11.2005)
- (25) ko (26) en
- (30) 10-2004-0112589
24 Dec/déc 2004 (24.12.2004) KR
- (30) 10-2004-0112596
24 Dec/déc 2004 (24.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SECONDARY BATTERY MODULE
• MODULE DE BATTERIE SECONDAIRE
- (71) LG CHEM, LTD. [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR).
- (72) HA, Jin Woong; D-403, Dongyang Greenauseru, 296, Bongmyeong-dong, Cheonan-si, Chungcheongnam-do 330-930 (KR). KIM, Jeeho; 702-1802, Yeolmaemaoul 7-danji, Hyundai Apt., Jijok-dong, Yuseong-gu, Daejeon 305-770 (KR). LEE, Hanho; 103-204, Hyundai Apt., 431-6, Doryong-dong, Yuseong-gu, Daejeon 305-340 (KR).
- (74) SOHN, Chang Kyu; 1403, Seongji Heights 2-cha Bldg., 642-16, Yoksam 1-dong, Kangnam-gu, Seoul 135-910 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *H01L 33/00* (2006.01)
- (11) WO 2006/068375 (13) A1
- (21) PCT/KR2005/004119
- (22) 5 Dec/déc 2005 (05.12.2005)
- (25) ko (26) en
- (30) 10-2004-0111086
23 Dec/déc 2004 (23.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NITRIDE SEMICONDUCTOR LIGHT EMITTING DEVICE AND FABRICATION METHOD THEREOF
• DISPOSITIF ELECTROLUMINESCENT SEMI-CONDUCTEUR DE NITRURE ET PROCEDE DE FABRICATION ASSOCIE
- (71) LG INNOTEK CO., LTD [KR/KR]; 14th F1. Hansol Bldg., 736-1, Yoksam-dong, Kangnam-ku, Seoul 135-983 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LEE, Suk Hun [KR/KR]; 502ho, 705dong, Line 7cha Apt., Woolgye-dong, Gwang San-gu, Gwangjoo-si 506-302 (KR).
- (74) HAW, Yong Noke; 8th F1. Songchon Bldg., 642-15, Yoksam-dong, Kangnam-ku, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *H01L 33/00* (2006.01)
- (11) WO 2006/068377 (13) A1
- (21) PCT/KR2005/004121
- (22) 5 Dec/déc 2005 (05.12.2005)
- (25) ko (26) en
- (30) 10-2004-0111088
23 Dec/déc 2004 (23.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NITRIDE SEMICONDUCTOR LIGHT EMITTING DEVICE AND FABRICATION METHOD THEREOF
• DISPOSITIF ELECTROLUMINESCENT SEMI-CONDUCTEUR DE NITRURE ET PROCEDE DE FABRICATION ASSOCIE
- (71) LG INNOTEK CO., LTD [KR/KR]; 14th F1. Hansol Bldg., 736-1, Yoksam-dong, Kangnam-ku, Seoul 135-983 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LEE, Suk Hun [KR/KR]; 502ho, 705dong, Line 7cha Apt., Woolgye-dong, Gwang San-gu, Gwangjoo-si 506-302 (KR).
- (74) HAW, Yong Noke; 8th F1. Songchon Bldg., 642-15, Yoksam-dong, Kangnam-ku, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *H01L 33/00* (2006.01)
- (11) WO 2006/068379 (13) A1
- (21) PCT/KR2005/004123
- (22) 5 Dec/déc 2005 (05.12.2005)
- (25) ko (26) en
- (30) 10-2004-0111090
23 Dec/déc 2004 (23.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NITRIDE SEMICONDUCTOR LIGHT EMITTING DEVICE AND FABRICATION METHOD THEREOF
• DISPOSITIF ELECTROLUMINESCENT SEMI-CONDUCTEUR DE NITRURE ET PROCEDE DE FABRICATION ASSOCIE
- (71) LG INNOTEK CO., LTD [KR/KR]; 14th F1. Hansol Bldg., 736-1, Yoksam-dong, Kangnam-ku, Seoul 135-983 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LEE, Suk Hun [KR/KR]; 502ho, 705dong, Line 7cha Apt., Woolgye-dong, Gwang San-gu, Gwangjoo-si 506-302 (KR).
- (74) HAW, Yong Noke; 8th F1. Songchon Bldg., 642-15, Yoksam-dong, Kangnam-ku, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(54) • NITRIDE SEMICONDUCTOR LIGHT EMITTING DEVICE AND FABRICATION METHOD THEREOF

• DISPOSITIF ELECTROLUMINESCENT SEMI-CONDUCTEUR DE NITRURE ET PROCEDE DE FABRICATION ASSOCIE

(71) LG INNOTEK CO., LTD [KR/KR]; 14th F1. Hansol Bldg., 736-1, Yoksam-dong, Kangnam-ku, Seoul 135-983 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) LEE, Suk Hun [KR/KR]; 502ho, 705dong, Line 7cha Apt., Woolgye-dong, Gwang San-gu, Gwangjoo-si 506-302 (KR).

(74) HAW, Yong Noke; 8th F1. Songchon Bldg., 642-15, Yoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01L 33/00 (2006.01)

(11) WO 2006/068378 (13) A1

(21) PCT/KR2005/004122

(22) 5 Dec/déc 2005 (05.12.2005)

(25) ko (26) en

(30) 10-2004-0111089

23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NITRIDE SEMICONDUCTOR LIGHT EMITTING DEVICE AND FABRICATION METHOD THEREOF

• DISPOSITIF ELECTROLUMINESCENT A SEMI-CONDUCTEUR A BASE DE NITRURE ET PROCEDE DE FABRICATION DE CELUI-CI

(71) LG INNOTEK CO., LTD [KR/KR]; 14th F1. Hansol Bldg., 736-1, Yoksam-dong, Kangnam-ku, Seoul 135-983 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) LEE, Suk Hun [KR/KR]; 502ho, 705dong, Line 7cha Apt., Woolgye-dong, Gwang San-gu, Gwangjoo-si 506-302 (KR).

(74) HAW, Yong Noke; 8th F1. Songchon Bldg., 642-15, Yoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01M 2/10 (2006.01)

(11) WO 2006/068379 (13) A1

(21) PCT/KR2005/004128

(22) 6 Dec/déc 2005 (06.12.2005)

(25) ko (26) en

(30) 10-2004-0112592

24 Dec/déc 2004 (24.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR PREPARATION OF SECONDARY BATTERY MODULE

• PROCESSUS POUR LA PREPARATION D'UN MODULE DE BATTERIE SECONDAIRE

(71) LG CHEM, LTD. [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR).

(72) HA, Jin Woong; D-403, Dongyang Greenau-seu, 296, Bongmyeong-dong, Cheonan-si, Chungcheongnam-do 330-930 (KR). KIM, Jeeho; 702-1802, Yeolmaemacul 7-danji, Hyundai Apt., Jijok-dong, Yuseong-gu, Daejeon 305-770 (KR). LEE, HanHo; 103-204, Hyundai Apt., 431-6, Doryong-dong, Yuseong-gu, Daejeon 305-340 (KR).

(74) SOHN, Chang Kyu; 1403, Seongji Heights 2-cha Bldg., 642-16, Yoksam 1-dong, Kangnam-gu, Seoul 135-910 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01M 2/10 (2006.01)

(11) WO 2006/068380 (13) A1

(21) PCT/KR2005/004129

(22) 6 Dec/déc 2005 (06.12.2005)

(25) ko (26) en

(30) 10-2004-0112595

24 Dec/déc 2004 (24.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HEAT RADIATION STRUCTURE FOR SECONDARY BATTERY MODULE, AND SWITCHING BOARD AND SECONDARY BATTERY MODULE HAVING THE SAME

• STRUCTURE DE RAYONNEMENT THERMIQUE POUR UN MODULE DE BATTERIE SECONDAIRE, ET CARTE

DE COMMUTATION ET MODULE DE BATTERIE SECONDAIRE LA COMPRENANT

(71) LG CHEM, LTD. [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR).

(72) HA, Jin Woong; D-403, Dongyang Greenau-seu, 296, Bongmyeong-dong, Cheonan-si, Chungcheongnam-do 330-930 (KR). KIM, Jeeho; 702-1802, Yeolmaemacul 7-danji, Hyundai Apt., Jijok-dong, Yuseong-gu, Daejeon 305-770 (KR). LEE, HanHo; 103-204, Hyundai Apt., 431-6, Doryong-dong, Yuseong-gu, Daejeon 305-340 (KR).

(74) SOHN, Chang Kyu; 1403, Seongji Heights 2-cha Bldg., 642-16, Yoksam 1-dong, Kangnam-gu, Seoul 135-910 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A63B 71/14 (2006.01)

(11) WO 2006/068381 (13) A1

(21) PCT/KR2005/004161

(22) 6 Dec/déc 2005 (06.12.2005)

(25) ko (26) en

(30) 10-2004-0111718

24 Dec/déc 2004 (24.12.2004) KR

(30) 10-2005-0044637

26 May/mai 2005 (26.05.2005) KR

(30) 20-2005-0032822

21 Nov/nov 2005 (21.11.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HAND PROTECTION DEVICE FOR FIGHTING GAMES

• DISPOSITIF DE PROTECTION DE MAIN POUR JEUX DE COMBAT

(71, 72) SONG, Dong-suk [KR/KR]; 315-1, Byeongcheon-ri, Byeongcheon-myeon, Cheonan-city, Chungcheongnam-do 330-861 (KR).

(74) KIM, Hyong-chol et al. / etc.; 901, BYC Bldg., 648-1, Yeoksam-dong, Gangnam-gu, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04L 29/06** (2006.01)

(11) **WO 2006/068382** (13) A1

(21) PCT/KR2005/004240

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 10-2004-0108845
20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RFID READER INTERFACE AND
EVENT MANAGEMENT APPARA-
TUS FOR SUPPORTING MULTI-PRO-
TOCOL-BASED HETEROGENEOUS
READERS AND METHOD THEREFOR
• INTERFACE DE LECTEUR RFID
ET SYSTEME DE GESTION
D'EVENEMENTS SERVANT DE SUP-
PORT A DES LECTEURS HETERO-
GENES MULTIPROTOCOLES, ET
PROCEDE S'Y RAPPORTANT

(71) **ELECTRONICS AND TELECOMMU-
NICATIONS RESEARCH INSTITUTE**
[KR/KR]; 161, gajeong-dong, Yuseong-gu,
Daejeon 305-350 (KR).

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les États désignés sauf US)*

(72, 75) **PARK, Joo-Sang** [KR/KR]; #8-803,
Samsung Apt., Oryu-dong 175-1, Jung-gu,
Daejeon 301-120 (KR). **CHEONG, Tae-Su**
[KR/KR]; 333-8, Cheongpyeong-ri, Oe-
seo-myeon, Gapyeong-gun, Gyeonggi-do
477-810 (KR). **PARK, Hye-Jin** [KR/KR];
#2-335, Dormitory, Electronics And,
Telecommunications Research Institute,
Gajeong-dong 236-1, Yuseong-gu, Dae-
jeon 305-350 (KR). **LEE, Yong-Joon**
[KR/KR]; #405-505 Expo Apt., Jeon-
min-dong, Yuseong-gu, Daejeon 305-390
(KR).

(74) **SHINSUNG PATENT FIRM**; 2-3f, Line
Bldg., 823-30, Yeoksam-dong, Kangnam-ku,
Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CO CR CU CZ DE DK
DM DZ EC EE EG ES FI GB GD GE GH GM
HR HU ID IL IN IS JP KE KG KM KN KP
KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01M 2/10** (2006.01)

(11) **WO 2006/068383** (13) A1

(21) PCT/KR2005/004282

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) ko (26) en

(30) 10-2004-0112597
24 Dec/déc 2004 (24.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SENSING BOARD ASSEMBLY FOR
SECONDARY BATTERY MODULE
• ASSEMBLAGE DE CARTE DE DETEC-
TION POUR MODULE DE BATTERIE
SECONDAIRE

(71) **LG CHEM, LTD.** [KR/KR]; 20,
Yoido-dong, Youngdungpo-gu, Seoul
150-721 (KR).

(72) **HA, Jin Woong**; D-403, Dongyang Greenau-
seu, 296, Bongmyeong-dong, Cheonan-si,
Chungcheongnam-do 330-930 (KR). **KIM,
Jeeho**; 702-1802, Yeolmaemaoul 7-danji,
Hyundai Apt., Jijok-dong, Yuseong-gu,
Daejeon 305-770 (KR). **LEE, HanHo**;
103-204, Hyundai Apt., 431-6, Dory-
ong-dong, Yuseong-gu, Daejeon 305-340
(KR).

(74) **SOHN, Chang Kyu**; 1403, Seongji Heights
2-cha Bldg., 642-16, Yoksam 1-dong, Kang-
nam-gu, Seoul 135-910 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01M 2/10** (2006.01)

(11) **WO 2006/068384** (13) A1

(21) PCT/KR2005/004285

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) ko (26) en

(30) 10-2004-0112594
24 Dec/déc 2004 (24.12.2004) KR

(30) 10-2005-0038688
10 May/mai 2005 (10.05.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEPARABLE CONNECTING MEMBER
FOR SECONDARY BATTERY MOD-
ULE AND METHOD OF IMPROVING
THE PERFORMANCE OF BATTERY
MODULE BY LEVELING VOLTAGE

• ELEMENT DE CONNEXION SEPA-
RABLE POUR MODULE DE BATTERIE
SECONDAIRE ET PROCEDE D'AME-
LIORATION DES PERFORMANCES
DU MODULE DE BATTERIE PAR NI-
VELLEMENT DE LA TENSION

(71) **LG CHEM, LTD.** [KR/KR]; 20,
Yoido-dong, Youngdungpo-gu, Seoul
150-721 (KR).

(72) **HA, Jin Woong**; D-403, Dongyang Greenau-
seu, 296, Bongmyeong-dong, Cheonan-si,
Chungcheongnam-do 330-930 (KR). **KIM,
Jeeho**; 702-1802, Yeolmaemaoul 7-danji,
Hyundai Apt., Jijok-dong, Yuseong-gu,
Daejeon 305-770 (KR). **LEE, Hanho**;
103-204, Hyundai Apt., 431-6, Dory-
ong-dong, Yuseong-gu, Daejeon 305-340
(KR).

(74) **SOHN, Chang Kyu**; 1403, Seongji Heights
2-cha Bldg., 642-16, Yoksam 1-dong, Kang-
nam-gu, Seoul 135-910 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B60R 11/02** (2006.01)

(11) **WO 2006/068385** (13) A1

(21) PCT/KR2005/004363

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 10-2004-0110933
23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR CONTROLLING
MONITOR AND METHOD THEREOF
• APPAREIL DE COMMANDE DE MONI-
TEUR ET PROCEDE ASSOCIE

(71) **LG ELECTRONICS INC.** [KR/KR]; 20,
Yoido-Dong, Yongdungpo-gu, Seoul 150-010
(KR).

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les États désignés sauf US)*

(72, 75) **WANG, Hee Il** [KR/KR]; Hayan Villa
204, 1458-8, Seocho 3-dong, Seocho-gu,
Seoul 137-867 (KR).

(74) **PARK, Jang-won**; Jewoo Bldg. 5th Floor,
200, Nonhyun-dong, Gangnam-gu, Seoul
135-010 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C07C 231/14** (2006.01)

(11) **WO 2006/068386** (13) A1

(21) PCT/KR2005/004364

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 10-2004-0110897
23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYNTHETIC METHOD OF PHENYL-CARBAMATE DERIVATIVE

• PROCÉDÉ DE SYNTHÈSE D'UN DÉRIVÉ DE PHÉNYLCARBAMATE

(71) **DONG KOOK PHARM. CO., LTD** [KR/KR]; 997-8, Daechi 3-dong, Kangnam-gu, Seoul 135-502 (KR).

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(72, 75) **CHA, Kyung Hoi** [KR/KR]; 106-401, Dongsuwon LG Village Apt., Mangpo-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-706 (KR). **LIM, Dae Sung** [KR/KR]; 105-902, Dongbu Apt., Gagyong-dong, Heungdeok-gu, Cheongju-si, Chungcheongbuk-do 361-737 (KR). **LEE, Han Won** [KR/KR]; 8-1806, Hyundai Prime Apt., Guui 3-dong, Gwangjin-gu, Seoul 143-761 (KR). **LEE, In Kyu** [KR/KR]; 201, 1069-12, Namhyeon-dong, Gwanak-gu, Seoul 151-802 (KR). **PAENG, Hyun Ki** [KR/KR]; 536, Yongbuwon 1-ri, Daegang-myeon, Danyang-gun, Chungcheongbuk-do 395-811 (KR). **PARK, Seun Soon** [KR/KR]; 101-808, Chowon Apt., 2744, Bongmyeong 2-dong, Heungdeok-gu, Cheongju-si, Chungcheongbuk-do 361-302 (KR).

(74) **SUH, Jong Wan**; 7th Fl., New-Seoul Bldg., 828-8, Yeoksam-dong, Kangnam-gu, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 17/00** (2006.01)

(11) **WO 2006/068387** (13) A1

(21) PCT/KR2005/004368

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ko (26) en

(30) 10-2004-0108753
20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR PROVIDING FONT SERVICE ON SERVICE PAGE AND SYSTEM FOR EXECUTING THE METHOD

• PROCEDE DE FOURNITURE DE SERVICES DE POLICES DE CARACTERES SUR UNE PAGE DE SERVICE ET SYSTEME DE MISE EN OEUVRE DE CE PROCEDE

(71) **NHN CORPORATION** [KR/KR]; 34th Fl., Startower Building, 737 Yoksam-dong, Kangnam-gu, Seoul 135-984 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **JOUNG, Eun, Ju** [KR/KR]; 35th Fl., Startower Building, 737 Yoksam-dong,

Kangnam-gu, Seoul 135-080 (KR). **LEE, Tae, Heon** [KR/KR]; 35th Fl., Startower Building, 737 Yoksam-dong, Kangnam-gu, Seoul 135-080 (KR).

(74) **CHUN, Sung, Jin**; MUHANN Patent & Law Firm, 5th Fl., Youngpoong Building, 142 Nonhyun-dong, Kangnam-gu, Seoul 135-749 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01L 21/66** (2006.01)

(11) **WO 2006/068388** (13) A1

(21) PCT/KR2005/004371

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ko (26) en

(30) 10-2004-0111691
24 Dec/déc 2004 (24.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PROBE CARD MANUFACTURING METHOD INCLUDING SENSING PROBE AND THE PROBE CARD, PROBE CARD INSPECTION SYSTEM

• PROCEDE DE FABRICATION DE CARTE DE SONDE COMPRENANT UNE SONDE DE DETECTION ET CARTE DE SONDE, SYSTEME D'INSPECTION DE CARTE DE SONDE

(71) **PHICOM CORPORATION** [KR/KR]; 60-29, Gasan-dong, Geumcheon-gu, Seoul 153-801 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LEE, Han-Moo** [KR/KR]; 6-4 Ho, Songjeong-dong 73-763, Seongdong-gu, Seoul 133-160 (KR).

(74) **KWON, Hyuk-Soo et al.** / etc.; 3rd Fl., 827-25, Yeoksam-dong, Kangnam-gu, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A47D 13/00** (2006.01)

F25D 23/12 (2006.01)

A47J 36/24 (2006.01)

(11) **WO 2006/068389** (13) A1

(21) PCT/KR2005/004375

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 10-2004-0110363
22 Dec/déc 2004 (22.12.2004) KR

(30) 10-2004-0110422
22 Dec/déc 2004 (22.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-FUNCTIONAL CHILD CARE STORAGE

• RANGEMENT MULTI-FONCTIONNEL POUR SERVICES DE PUERICULTURE

(71) **DAEWOO ELECTRONICS CORPORATION** [KR/KR]; 686 Ahyeon-dong, Mapo-gu, Seoul 121-010 (KR).

(72) **PARK, Yoon Hee**; Daewoo Electronics Corporation, 686 Ahyeon-dong, Mapo-gu, Seoul 121-010 (KR).

(74) **JANG, Seong Ku**; 19th Fl., Trust Tower, 275-7, Yangjae-dong, Seocho-ku, Seoul 137-130 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G01R 31/26** (2006.01)

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(22) **19 Dec/déc 2005 (19.12.2005)**

(25) ko (26) en

(30) 10-2004-0108545
20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A TEST AND BURN-IN SOCKET FOR INTEGRATED CIRCUITS (ICS)

• SUPPORT DE DEVERMINAGE ET D'ESSAI POUR DES CIRCUITS INTEGRÉS (ICS)

(71, 72) **HWANG, Dong Won** [KR/KR]; #78-1203 Hyundai Apt., 456, Apgujeong-dong, Gangnam-gu, Seoul 135-110 (KR).

(74) **LEE, Un-cheol**; 11F., Won Bldg., 648-25, Yeoksam-dong, Gangnam-gu, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US VZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04Q 7/24** (2006.01)

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(21) PCT/KR2005/004381

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 10-2004-0108924
20 Dec/déc 2004 (20.12.2004) KR

(30) 10-2004-0109749
21 Dec/déc 2004 (21.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTIMEDIA ACCESS SYSTEM
• SYSTÈME D'ACCÈS MULTIDIFFUSION

(71) **LG ELECTRONICS INC.** [KR/KR]; 20, Yoido-dong, Youngdungpo-ku, Seoul 105-875 (KR).
(for all designated States except / pour tous les États désignés sauf US)

(72) **LEE, Jin Soo**; 101-609, Samho Apt., Geoyeo-dong, Songpa-gu, Seoul 138-905 (KR).

(74) **HAW, Yong Noke**; 8th Fl. Songchon Bldg., 642-15, Yeoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US VZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A43B 5/00** (2006.01)

(11) **WO 2006/068392** (13) A1

(21) PCT/KR2005/004382

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ko (26) en

(30) 10-2004-0108870
20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REAR BALANCE WALKING SHOES

• CHAUSSURES DE MARCHE A EQUI-LIBRE ARRIERE

(71) **COGENT MOTION, INC.** [KR/KR]; 519, Sun Plaza Officetel, 1434, U-dong, Haeundae-gu, Busan 612-725 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **OH, Dong Jae** [KR/KR]; Sachan Sensivill 106-2002, 1228, U-dong, Haeundae-gu, Busan 612-022 (KR).

(74) **PUKYUNG INTERNATIONAL PATENT AND LAW FIRM**; Daehan Tower 6th Floor, 1492-3, Goje-dong, Yeonje-gu, Busan 611-730 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US VZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A47D 13/00** (2006.01)

F25D 23/12 (2006.01)

A47J 36/24 (2006.01)

(11) **WO 2006/068393** (13) A1

(21) PCT/KR2005/004388

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 10-2004-0110420
22 Dec/déc 2004 (22.12.2004) KR

(30) 10-2004-0110421
22 Dec/déc 2004 (22.12.2004) KR

(30) 10-2005-0059011
1 Jul/juil 2005 (01.07.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-FUNCTIONAL CHILD CARE STORAGE AND INNER CASE THEREOF

• RANGEMENT MULTI-FONCTIONNEL POUR PUERICULTURE ET CASIER INTERNE DE CELUI-CI

(71) **DAEWOO ELECTRONICS CORPORATION** [KR/KR]; 686 Ahyeon-dong, Mapo-gu, Seoul 121-010 (KR).

(72) **PARK, Yoon Hee**; Daewoo Electronics Corporation, 686 Ahyeon-dong, Mapo-gu, Seoul 121-010 (KR). **NOH, Kyung Sik**; Daewoo Electronics Corporation, 686 Ahyeon-dong, Mapo-gu, Seoul 121-010 (KR). **LEE, Seok Hee**; Daewoo Electronics Corporation, 686 Ahyeon-dong, Mapo-gu, Seoul 121-010 (KR). **LEE, Jung-owan**; Daewoo Electronics Corporation, 686 Ahyeon-dong, Mapo-gu, Seoul 121-010 (KR).

(74) **JANG, Seong Ku**; 19th Fl., Trust Tower, 275-7, Yangjae-dong, Seocho-ku, Seoul 137-130 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B09B 3/00** (2006.01)

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(21) PCT/KR2005/004389

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ko (26) en

(30) 10-2004-0110274
22 Dec/déc 2004 (22.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THE RUBBISH BURN UP PROCESS METHOD BY USE A WASTE VESSEL
• PROCÉDE D'INCINÉRATION DE DÉCHETS ET METHODE D'UTILISATION D'UN INCINÉRATEUR

(71, 72) **KIM, Hwi-jung** [KR/KR]; 717-15, Jisan-dong, Dong-gu, Gwangju-si, Gwanju 501-150 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US VZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H01P 1/18** (2006.01)

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(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 10-2004-0108981
20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PHASE SHIFTER WITH PHOTONIC BAND GAP STRUCTURE USING FERROELECTRIC THIN FILM

• DEPHASEUR AVEC STRUCTURE DE BANDE INTERDITE PHOTONIQUE UTILISANT UN FILM MINCE FERROELECTRIQUE

(71) **ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE** [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon-city 305-350 (KR).
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(72, 75) KIM, Young-Tae [KR/KR]; 161, Gajeong-dong, Yusong-gu, Daejeon-city 305-350 (KR). RYU, Han-Cheol [KR/KR]; 101-161 Donggu Haetsal Apt., 452 Junghwa3-dong, Jungrang-gu, Seoul 131-881 (KR). KWAK, Min-Hwan [KR/KR]; 107-201 Expo Apt., Jeonmin-dong, Yusong-gu, Daejeon-city 305-761 (KR). MOON, Seung-Eon [KR/KR]; 108-801 Hanwool Apt., Shinsung-dong, Yusong-gu, Daejeon-city 305-707 (KR). LEE, Su-Jae [KR/KR]; 306-906 Songgang Green Apt., Songgang-dong, Yusong-gu, Daejeon-city 305-751 (KR). KANG, Kwang-Yong [KR/KR]; 110-802 Hanwool Apt., Shinsung-dong, Yusong-gu, Daejeon-city 305-707 (KR).

(74) Y.P.LEE, MOCK & PARTNERS; The Cheonghwa Bldg., 1571-18, Seocho-dong, Seocho-gu, Seoul 137-874 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A47J 43/07 (2006.01)

A47J 43/04 (2006.01)

(11) WO 2006/068396 (13) A1

(21) PCT/KR2005/004394

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ko (26) en

(30) 10-2004-0108884

20 Dec/déc 2004 (20.12.2004)

KR

(30) 10-2005-0022275

17 Mar/mar 2005 (17.03.2005)

KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A MULTI-PURPOSE BLENDER WHICH CAN PRODUCE VACUUM PACKAGES, VACUUM PACKING SYSTEM AND MULTI-PURPOSE APPARATUS FOR VACUUM PACKING

• MELANGEUR POLYVALENT POUVANT PRODUIRE DES PAQUETS SOUS VIDE, SYSTEME D'EMPAQUETAGE SOUS VIDE ET APPAREIL POLYVALENT D'EMPAQUETAGE SOUS VIDE

(71, 72) AHN, Jeung-Geun [KR/KR]; 96-12, Wa-dong, Danwon-gu, Ansan-si, Kyungki-do 425-030 (KR).

(74) DARA PATENT FIRM; 10th Floor, KIPS, 647-9, Yeoksam-dong, Kangnam-ku, Seoul 135-980 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG

SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 3/14 (2006.01)

(11) WO 2006/068397 (13) A1

(21) PCT/KR2005/004396

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 10-2004-0108896

20 Dec/déc 2004 (20.12.2004)

KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPLAY APPARATUS

• APPAREIL D'AFFICHAGE

(71) SAMSUNG ELECTRONICS CO., LTD. [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KIM, Young-Chan [KR/KR]; Dae-won Cantaville Apt.#103-1504, 795., Nae-song-dong, Uiwang-si, Gyeonggi-do 437-080 (KR).

(74) HUH, Sung-Won et al. / etc.; Shinwon Bldg. 1F., 823-14, Yoksam-dong, Kangnam-gu, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07K 14/47 (2006.01)

(11) WO 2006/068398 (13) A1

(21) PCT/KR2005/004398

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ko (26) en

(30) 10-2004-0108909

20 Dec/déc 2004 (20.12.2004)

KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOLECULES INHIBITION INTERCELLULAR ADHESION

• MOLECULES INHIBANT L'ADHESION INTERCELLULAIRE

(71) ISU ABXIS CO., LTD. [KR/KR]; Yonsei University Medical Center, 134 Sinchon-dong, Seodaemun-gu, Seoul 120-752 (KR).

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(72, 75) KIM, Myung Kyung [US/US]; 7606, Marbury Rd., Bethesda, MD 20817 (US).

CHUNG, Jay Hang [US/US]; 7606, Marbury Rd., Bethesda, MD 20817 (US).

(74) SON, Min; 19th Floor, City Air Tower 159-9, Samseong-dong, Gangnam-gu, Seoul 135-973 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C21D 8/12 (2006.01)

(11) WO 2006/068399 (13) A1

(21) PCT/KR2005/004400

(22) 20 Dec/déc 2005 (20.12.2005)

(25) ko (26) en

(30) 10-2004-0109644

21 Dec/déc 2004 (21.12.2004)

KR

(30) 10-2005-0125223

19 Dec/déc 2005 (19.12.2005)

KR

(30) 10-2005-0125222

19 Dec/déc 2005 (19.12.2005)

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(30) 10-2005-0125220

19 Dec/déc 2005 (19.12.2005)

KR

(30) 10-2005-0125221

19 Dec/déc 2005 (19.12.2005)

KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NON-ORIENTED ELECTRICAL STEEL SHEETS WITH EXCELLENT MAGNETIC PROPERTIES AND METHOD FOR MANUFACTURING THE SAME

• TOLES D'ACIER MAGNETIQUES NON ORIENTEES PRESENTANT D'EXCELLENTE PROPRIETES MAGNETIQUES ET PROCEDE DE FABRICATION CORRESPONDANT

(71) POSCO CO., LTD. [KR/KR]; #1, Goidong-dong, Nam-gu, Pohang-si, Kyungsangbuk-do 790-300 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) CHOI, Jae-Young [KR/KR]; c/o Posco Co., Ltd., #1, Goidong-dong, Nam-gu, Pohang-si, Kyungsangbuk-do 790-300 (KR). BAE, Byung-Keun [KR/KR]; c/o Posco Co., Ltd., #1, Goidong-dong, Nam-gu, Pohang-si, Kyungsangbuk-do 790-300 (KR). PARK, Jong-Tae [KR/KR]; c/o Posco Co., Ltd., #1, Goidong-dong, Nam-gu, Pohang-si, Kyungsangbuk-do 790-300 (KR). KIM, Jae-Kwan [KR/KR]; c/o Posco Co., Ltd., #1, Goidong-dong, Nam-gu, Pohang-si, Kyungsangbuk-do 790-300 (KR). PARK, Chel-Min [KR/KR]; c/o Posco Co., Ltd., #1, Goidong-dong, Nam-gu, Pohang-si, Kyungsangbuk-do 790-300 (KR).

(74) HONG, Sung-Chul; RM703, Newseoul Bldg., 828-8, Yeoksam-dong, Kangnam-gu, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12Q 1/68** (2006.01)

(11) **WO 2006/068400** (13) A1

(21) PCT/KR2005/004401

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ko (26) en

(30) 10-2004-0108738
20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRIMER COMPOSITION FOR DETECTING MYCOBACTERIUM SP. AND THE DETECTION METHOD

• ENSEMBLE D'AMORCES POUR LA DÉTECTION DE MYCOBACTERIUM SP. ET MÉTHODE DE DÉTECTION CORRESPONDANTE

(71) **BIOCORE CO., LTD.** [KR/KR]; 5F., Hyesan Bldg., 108-1, Yangjae, 1-dong, Seocho-gu, Seoul 137-891 (KR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PARK, Eun** [KR/KR]; 201-910 Dae-lim E-pyeonhansesang, Yeokgok-dong, Wonmi-gu, Bucheon-si, Gyeonggi-do 420-100 (KR). **LEE, Moo-Joo** [KR/KR]; Na-103 Sinhan Yeollip, 114-6, Junggok, 4-dong, Gwangjin-gu, Seoul 143-889 (KR). **LEE, Kyung-Ryul** [KR/KR]; 12-107 Shindong-a Apt., 242-21, Seobinggo-dong, Yongsan-gu, Seoul 140-751 (KR).

(74) **LEE, Sang-Yong et al.** / etc.; 4f., Byukcheon Bldg., 1597-5, Seocho-dong, Seocho-gu, Seoul 137-876 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04N 7/24** (2006.01)

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(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 10-2004-0108923
20 Dec/déc 2004 (20.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS AND METHOD OF ENCODING MOVING PICTURE

• APPAREIL ET PROCÉDE DE CODAGE D'UNE IMAGE ANIMÉE

(71) **LG ELECTRONICS INC.** [KR/KR]; 20, Yoido-dong, Youngdungpo-ku, Seoul 105-875 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72) **LEE, Sung Ho**; 1584-36, Bongcheon4-dong, Gwanak-gu, Seoul 151-847 (KR). **HWANG, Young Hooi**; 104-602, Pooruejio Apt., 346, Oru-dong, Guro-gu, Seoul 152-100 (KR). **PARK, Woon Ki**; 2/2, 572-47, Pajang-dong, Jangan-gu, Suwon-si, Gyeonggi-do 440-290 (KR).

(74) **HAW, Yong Noke**; 8th Fl. Songchon Bldg., 642-15, Yeoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F24C 15/16** (2006.01)

F24C 7/02 (2006.01)

(11) **WO 2006/068402** (13) A1

(21) PCT/KR2005/004403

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ko (26) en

(30) 10-2004-0108498
20 Dec/déc 2004 (20.12.2004) KR

(30) 10-2005-0055030
24 Jun/juin 2005 (24.06.2005) KR

(30) 10-2005-0059986
5 Jul/juil 2005 (05.07.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FABRICATION METHOD OF HEATING PLATE AND ADIABATIC PLATE OF HEATING COOKING UTENSIL FOR ELECTRONIC RANGE AND HEATING COOKING UTENSIL FOR ELECTRONIC RANGE USING SAME

• PROCÉDE DE FABRICATION D'UNE PLAQUE CHAUFFANTE ET D'UNE PLAQUE ADIABATIQUE POUR USTENSILE DE CUISSON CHAUFFANT POUR GAMME ELECTRONIQUE, ET USTENSILE DE CUISSON CHAUFFANT POUR GAMME ELECTRONIQUE FAISANT APPEL AUXDITES PLAQUES

(71, 72) **KIM, Jong Hyun** [KR/KR]; 2-202, Bak-san Apt, 143-10, Sajik-dong, Dongnae-gu, Busan 607-813 (KR).

(74) **HAN, Sang Hyuk**; Donghwa B/D 301, 290-3, Sukchon-dong, Sopa-gu 138-190 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) ko (26) en

(30) 10-2004-0110455
22 Dec/déc 2004 (22.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CLEANING ROBOT HAVING DOUBLE SUCTION DEVICE

• ROBOT DE NETTOYAGE À DOUBLE DISPOSITIF D'ASPIRATION

(71) **YUJIN ROBOTICS CO., LTD.** [KR/KR]; 1214, Namseong Plaza, 345-30, Gasan-dong, Gueumcheon-gu3, Seoul 153-802 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SHIN, Kyung Chul** [KR/KR]; 215-303, Mokdong Apt. 2-danji, 902 Mok 6-dong, Yangcheon-gu, Seoul 158-752 (KR). **KIM, Shin** [KR/KR]; 101-1803, Dongyang Apt., Soha 1-dong, Gwangmyeong-si, Gyeonggi-do 423-766 (KR). **LEE, No Soo** [KR/KR]; 212-805, Woosung Apt., Yeonsu 2-dong, Yeonsu-gu, Incheon 406-763 (KR). **KIM, You Shin** [KR/KR]; 402, Jakyung Villa, 832-25 Bangbae 4-dong, Seocho-gu, Seoul 137-064 (KR). **LEE, Jae Young** [KR/KR]; 1079-7202, Sanbon-dong, Gunpo-si, Gyeonggi-do 435-040 (KR).

(74) **PARK, Youn-ho**; 3F, Duksung Bldg., 636-16 Yeoksam-dong, Kanhnam-gu, Seoul 135-908 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *A61N 5/00* (2006.01)(11) **WO 2006/068404** (13) A2

(21) PCT/KR2005/004407

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 10-2004-0109105
21 Dec/déc 2004 (21.12.2004) KR(30) 10-2005-0008908
1 Feb/fév 2005 (01.02.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR STERILIZING VIRUS OR BACTERIA BY USING RADIOISOTOPE GAS

• DISPOSITIF PERMETTANT DE STABILISER UN VIRUS OU DES BACTERIES A L'AIDE D'UN GAZ RADIOISOTOPIQUE

(71, 72) **PARK, Young-Woong** [KR/KR]; Rn-Tech Co., Ltd., TSSC 206, 23-14, Jang-dong, Yuseong-gu, Daejeon 305-343 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *F25B 39/02* (2006.01)(11) **WO 2006/068405** (13) A1

(21) PCT/KR2005/004408

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) ko (26) en

(30) 10-2004-0114511
24 Dec/déc 2004 (24.12.2004) KR(30) 20-2005-0001842
18 Jan/jan 2005 (18.01.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISTILLATION OR EVAPORATION METHOD AND EQUIPMENT FOR SALT WATER OR SOFT OF FLUID BY REHEATED STEAM AT MULTIPLE EFFECT EVAPORATION SYSTEM WITH CHAMBER OF HORIZONTAL PLATE TYPE HEAT EXCHANGER

• PROCEDE ET EQUIPEMENT DE DISTILLATION OU D'EVAPORATION D'EAU SALEE OU D'UN FLUIDE PAR VAPEUR RECHAUFFEE AU NIVEAU D'UN SYSTEME D'EVAPORATION A EFFETS MULTIPLES DOTE D'UNE ENCEINTE D'ECHANGEUR DE CHALEUR DU TYPE A PLAQUES HORIZONTALES

(71, 72) **HONG, Jeong-Ho** [KR/KR]; RM 6-302, Sachan Apartment, 1701-4, Daemyong 5-dong, Nam-gu, Daegu 705-802 (KR).(74) **HONG, Jeong-Ho**; RM 6-302, Sachan Apartment, 1701-4, Daemyong 5-dong, Nam-gu, Daegu 705-802 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *E03F 5/02* (2006.01)(11) **WO 2006/068406** (13) A1

(21) PCT/KR2005/004409

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 20-2004-0036548
23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MANHOLE HAVING RESIN JUNCTION PART USING REINFORCED SEAT

• REGARD AYANT UNE PARTIE DE JONCTION EN RESINE UTILISANT UN SIEGE RENFORCE

(71) **HWAPYEONG INDUSTRY CO., LTD** [KR/KR]; 386, Maesan-ri, Mohyeon-myeon, Yongin-si, Gyeonggi-do 449-853 (KR).
(for all designated States except / pour tous les États désignés sauf US)(71, 72) **KIM, Young Chul** [KR/KR]; 338-8, Seohyeon-dong, Bundang-gu, Seongnam-si, Gyeonggi-do 463-820 (KR).(74) **HAN, Sang Hyuk**; Donghwa B/D, 301, 290-3, Sukchon-dong, Songpa-gu 138-190 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *G06Q 10/00* (2006.01)(11) **WO 2006/068407** (13) A1

(21) PCT/KR2005/004411

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) ko (26) en

(30) 10-2004-0111909
24 Dec/déc 2004 (24.12.2004) KR(30) 10-2005-0062225
11 Jul/juill 2005 (11.07.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FINANCIAL STABILIZATION SYSTEM OF NATIONAL HEALTH INSURANCE

• SYSTEME DE STABILISATION FINANCIERE D'UNE ASSURANCE SANTE NATIONALE

(71, 72) **JUNG, Kwang-Yul** [KR/KR]; 101-Ho, #947-9, Bangbae-dong Seocho-gu, Seoul 137-060 (KR).(74) **LEE, Duck-Rog**; YEIL Patent & Trade-mark Int'l, YEILPAT Bldg., #669-17, Yoksam-dong Kangnam-ku, Seoul 135-915 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *A63C 17/16* (2006.01)(11) **WO 2006/068408** (13) A1

(21) PCT/KR2005/004413

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) ko (26) en

(30) 10-2004-0111415
23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INLINE SKATE HAVING BOOTS AND BAG TOGETHER

• PATIN EN LIGNE, AVEC ENSEMBLE CHAUSSURE ET SAC

(71, 72) **LEE, Sung-chan** [KR/KR]; 700-3 Eoyang-dong, Chunrabuk-do, Iksan 570-210 (KR).(74) **KIM, Won-joon**; 5f., Shinwon B/d., 648-15 Yeoksam-dong, Gangnam-gu, Seoul 135-911 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **B22F 3/00** (2006.01)
(11) **WO 2006/068409** (13) A1
(21) PCT/KR2005/004414
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) ko (26) en
(30) 10-2004-0112263
24 Dec/déc 2004 (24.12.2004) KR
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • METHOD OF PREPARING DISPERSE-STRENGTHENED ALLOYS AND DISPERSE-STRENGTHENED ALLOYS PREPARED BY THE SAME
• PROCEDE CONSISTANT A PREPARER DES ALLIAGES EN DISPERSION RENFORCES ET ALLIAGES EN DISPERSION RENFORCES PREPARES PAR CELUI-CI
(71, 72) **KO, Kyung-hyun** [KR/KR]; AJOU University Material Engineering Department, San 5 Wonchun-dong, Paldal-gu, Suwon, Kyunggi-do 442-749 (KR).
(72, 75) **LEE, Ha-yong** [KR/KR]; AJOU University Material Engineering Department, San 5 Wonchun-dong, Paldal-gu, Suwon, Kyunggi-do 442-749 (KR).
(74) **WON, Young-ho**; #903, Seongji Heights 3-cha bldg., 642-6 Yeoksam-dong, Gangnam-ku, Seoul 135-717 (KR).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07D 213/73** (2006.01)
A61K 31/44 (2006.01)
A61P 35/00 (2006.01)
A61P 19/02 (2006.01)
(11) **WO 2006/068410** (13) A1
(21) PCT/KR2005/004418
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) ko (26) en
(30) 10-2004-0110795
22 Dec/déc 2004 (22.12.2004) KR
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • NOVEL 3-(2-AMINO-6-PYRIDINYL)-4-HYDROXY-PHENYL AMINE DERIVATIVES
• NOUVEAUX DÉRIVÉS DE 3-(2-AMINO-6-PYRIDINYL)-4-HYDROXY-PHÉNYLAMINE
(71) **LG Life Sciences, Ltd.** [KR/KR]; LG Twin Tower, 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR).
(for all designated States except / pour tous les États désignés sauf US)
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(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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• PROCEDE DE CONTROLE D'ADMISSION D'APPELS BASE SUR UN VERROU ET PERMETTANT A DES SERVICES EN TEMPS DIFFERE DE PARTAGER UNE BANDE PASSANTE
(71) **Electronics and Telecommunications Research Institute** [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350 (KR).
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• PROCEDE ET SYSTEME PERMETTANT DE FOURNIR UN SERVICE DE COMMUNICATION TELEPHONIQUE PRIVEE A UN ABONNE MOBILE ET COMMUTATEUR LOGICIEL SANS FIL UTILISE DANS CE PROCEDE ET CE SYSTEME
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• RÉSINE POLYESTER ET TONER INCLUANT LADITE RÉSINE
- (71) SK CHEMICALS CO., LTD. [KR/KR]; 600, Jungja-1-Dong, Changan-Ku, Suwon-Si., Kyonggi-Do 440-745 (KR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ROH, Jae-Kyoung [KR/KR]; Sal-sugol Hyundai APT. 725-1703, Yeong-tong-Dong, Yeongtong-Ku, Suwon-Si, Kyonggi-Do 443-736 (KR). YOO, Young-Man [KR/KR]; 204, 509-4, Cheoncheon-Dong, Changan-Ku, Suwon-Si, Kyonggi-Do 440-330 (KR). LEE, Kyoung-Ha [KR/KR]; Yeonkkotmaeul Pungrim APT. 411-1601, Jungja-3-Dong, Changan-Ku, Suwon-Si, Kyonggi-Do 440-720 (KR). LEE, Kye-Yune [KR/KR]; Hanil APT. 102-701, 516, Yul-jeon-Dong, Changan-Ku, Suwon-Si, Kyonggi-Do 440-705 (KR). LEE, Tae-Woong [KR/KR]; Pungrim Sinan APT. 303-204, 1235, Gwonseon-Dong, Gwonseon-Ku, Suwon-Si, Kyonggi-Do 441-390 (KR).

(74) LEE, Sang-Hun; Han Nuri Patent & Law Office, Suite 501, Geun-Yeong Bldg., 735-32, Yeoksam-Dong, Gangnam-Gu., Seoul 135-923 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) C12M 3/00 (2006.01)

(11) WO 2006/068421 (13) A1

(21) PCT/KR2005/004433

(22) 21 Dec/déc 2005 (21.12.2005)

(25) ko (26) en

(30) 10-2004-0110269
22 Dec/déc 2004 (22.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NANOFIBER MESH FOR CELL CULTURE
• MAILLAGE DE NANOFIBRES POUR CULTURE CELLULAIRE

(71) KYUNGPOOK NATIONAL UNIVERSITY-ACADEMIC COOPERATION FOUNDATION [KR/KR]; Kyungpook National University, Sangyeok, 3-dong, Buk-gu, Daegu 702-701 (KR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BAE, Han-Ik [KR/KR]; 101-506 Manchon Woobang 1-cha Apt., Manchon 3-dong, Suseong-gu, Daegu 706-759 (KR). KANG, In-Gyu [KR/KR]; 202-101 Boseong Mansion, Beommul 1-dong, Suseong-gu, Daegu 706-764 (KR). MUN, Jun-Yong [KR/KR]; 103-1408, Geumgang Mansion, Daegok-dong, Dalseo-gu, Daegu 704-310 (KR). KIM, Young-Jin [KR/KR]; 207-1206, Daedeok 2-cha Mansion, Bongdeok 3-dong, Nam-gu, Daegu 705-023 (KR).

(74) LEE, Sang-Yong et al. / etc.; 4f., Byukcheon Bldg., 1597-5, Secho-dong, Secho-gu., Seoul 137-876 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04N 7/32 (2006.01)

(11) WO 2006/068422 (13) A1

(21) PCT/KR2005/004436

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 10-2004-0110565
22 Dec/déc 2004 (22.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VIDEO CODEC
• CODEC VIDEO

(71) LG ELECTRONICS INC. [KR/KR]; 20, Yoido-dong, Youngdungpo-ku, Seoul 105-875 (KR).
(for all designated States except / pour tous les États désignés sauf US)

(72) HWANG, Young Hooi; 104-602, Poorue-jio Apt., 346, Oru-dong, Guro-gu, Seoul 152-100 (KR). LEE, Sung Ho; 1584-36, Bongcheon4-dong, Gwanak-gu, Seoul 151-847 (KR). PARK, Woon Ki; 2/2, 572-47, Pajang-dong, Jangnam-gu, Suwon-si, Gyeonggi-do 440-290 (KR).

(74) HAW, Yong Noke; 8th Fl. Songchon Bldg., 642-15, Yeoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06Q 30/00 (2006.01)

(11) WO 2006/068423 (13) A1

(21) PCT/KR2005/004437

(22) 21 Dec/déc 2005 (21.12.2005)

(25) ko (26) en

(30) 10-2004-0109632
21 Dec/déc 2004 (21.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR EXCHANGING MILEAGE FOR GAME MONEY AND

METHOD AND APPARATUS FOR GAME SERVICE IN AN AIRPLANE

• PROCEDE D'ECHANGE DE MILLAGE EN MONNAIE DE JEU ET PROCEDE ET APPAREIL DE SERVICE DE JEU DANS UN AVION

(71, 72) KIM, Chang-Joo [KR/KR]; #301-1701, World-Cup Apt., Sangam-dong, Mapo-gu., Seoul 121-270 (KR).

(74) KIM, Sung-Hun; 1001 BYC Building., Yeoksam-1dong 648-1, Gangnam-gu., Seoul 135-911 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B22D 11/049 (2006.01)

(11) WO 2006/068424 (13) A1

(21) PCT/KR2005/004438

(22) 22 Dec/déc 2005 (22.12.2005)

(25) ko (26) en

(30) 10-2004-0111236
23 Dec/déc 2004 (23.12.2004) KR

(30) 10-2004-0111235
23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR CONTINUOUS CASTING OF MAGNESIUM BILLET OR SLAB USING ELECTROMAGNETIC FIELD AND THE METHOD THEREOF

• APPAREIL DE COULAGE CONTINU DE BILLETES OU DE PLAQUES DE MAGNESIUM AU MOYEN D'UN CHAMP ELECTROMAGNETIQUE ET SON PROCEDE DE FABRICATION

(71) RESEARCH INSTITUTE OF INDUSTRIAL SCIENCE & TECHNOLOGY [KR/KR]; San 32, Hyeja-dong Nam-ku, Pohang, Kyungsangbook-do 790-330 (KR). JEONNAM ADVANCED MATERIAL SUPPORT CENTER [KR/KR]; 11 Block, Yulchon 1st Industrial Complex, Hodu-ri, Haeryong-myun Soonchun, Jeonlanam-do 540-856 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PARK, Joon-Pyo [KR/KR]; 8-1101 Gyoosoo Apt. Jikok-dong, Nam-ku Pohang, Kyungsangbook-do 790-390 (KR). KIM, Myoung-Gyun [KR/KR]; 225-1203 Green Apt. Jikok-dong, Nam-ku Pohang, Kyungsangbook-do 790-390 (KR). LEE, Gyu-Chang [KR/KR]; 7-1403 Gyoosoo Apt. Jikok-dong, Nam-ku Pohang, Kyungsangbook-do 790-751 (KR). YOON, U-Sok [KR/KR]; Sooncheon University 315 Maegok-dong Soonchun, Cheonlanam-do 540-572 (KR).

(74) **C & S PATENT AND LAW OFFICE**; C-2306 Daclim Acrotel 467-6 Dogok-dong, Kangnam-gu, Seoul 135-971 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A47G 9/00** (2006.01)

(11) **WO 2006/068425** (13) A1

(21) PCT/KR2005/004444

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 10-2004-0111091
23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPOSABLE ANTI-VERMIN SHEET FOR BEDCLOTHES
• DRAP ANTI-VERMINE JETABLE POUR ARTICLES DE LITERIE

(71, 72) **SEO, Jung-eun** [KR/KR]; 101dong 1504ho, Hyundai Apt, Tanbeol-dong, Gwangju-si, Gyeonggi-do 464-708 (KR).

(74) **YUN, Young Han**; Rm 1010, Hiberas Bldg D, #1062, Gyesan4-dong, Gyeongang-gu, Incheon 407-784 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 13/00** (2006.01)

(11) **WO 2006/068426** (13) A1

(21) PCT/KR2005/004447

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ko (26) en

(30) 10-2004-0110501
22 Dec/déc 2004 (22.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PARALLAX-BARRIER TYPE STEREO-SCOPIC DISPLAY APPARATUS
• APPAREIL D'AFFICHAGE STEREO-SCOPIQUE EQUIPE D'UN SYSTEME DE PROTECTION DE PARALLAXE

(71) **MASTER IMAGE CO., LTD.** [KR/KR]; Operahouse 657-33 Embassy Street, Hannam-dong, Yongsan-ku, Seoul 140-210 (KR). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) **LEE, Younghoon** [KR/KR]; Operahouse 657-33 Embassy Street, Hannam-dong, Yongsan-ku, Seoul 140-210 (KR).

(74) **KOREANA PATENT FIRM**; Dong-kyung Bldg. 824-19, Yoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H05B 33/26** (2006.01)

(11) **WO 2006/068427** (13) A1

(21) PCT/KR2005/004449

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 10-2004-0110987
23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-LAYERED ITO FOR TRANSPARENT ELECTRODE AND METHOD OF AND APPARATUS FOR VAPOR-DEPOSITING THE SAME

• OXYDE D'ETAIN ET D'INDIUM MULTICOUCHE POUR ELECTRODE TRANSPARENTE ET PROCEDE ET APPAREIL PERMETTANT DE DEPOSER PAR EVAPORATION SOUS VIDE LEDIT OXYDE D'ETAIN ET D'INDIUM MULTICOUCHE

(71) **PLAWORKS CO., LTD** [KR/KR]; 3rd Floor, Jae Kyung Building, 412-4 Dogok-dong, Gangnam-gu, Seoul 135-270 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CHOI, Ji Pyoung** [KR/KR]; 10 dong-203 ho, Lotte Apt., Junggye-dong Nowon-gu, Seoul (KR). **PARK, Byung Chang** [KR/KR]; 104 dong-1506 ho, Samik Apt., Sinha-ri 481-1 Bubal-eup, Icheon Si, Gyeonggi-do (KR). **CHOI, Suk Hyun** [KR/KR]; 301 dong-1507 ho, Hyundai 3-cha Apt., Ami-ri 699-7, Bubal-eup, Icheon Si, Gyeonggi-do (KR). **KIM, Choon Sig** [KR/KR]; 1 dong-1509 ho, Geopyeong Apt., Sinha-ri Bubal-eup, Icheon Si, Gyeonggi-do (KR). **YUN, Young Sun** [KR/KR]; 282-4, Gwango-dong, Icheon Si, Gyeonggi-do (KR).

(74) **SESHIN PATENT & LAW FIRM**; #207, World Meridian Venture Center II, 426-5, Gasan-dong, Geumcheon-gu, Seoul 153-781 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 2/16** (2006.01)

(11) **WO 2006/068428** (13) A1

(21) PCT/KR2005/004450

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ko (26) en

(30) 10-2004-0110402
22 Dec/déc 2004 (22.12.2004) KR

(30) 10-2004-0110400
22 Dec/déc 2004 (22.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ORGANIC/INORGANIC COMPOSITE MICROPOROUS MEMBRANE AND ELECTROCHEMICAL DEVICE PREPARED THEREBY

• MEMBRANE MICROPOREUSE COMPOSITE ORGANIQUE/INORGANIQUE ET DISPOSITIF ELECTROCHIMIQUE PREPARE A L'AIDE DE LADITE MEMBRANE

(71) **LG CHEM, LTD.** [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LEE, Sang-young** [KR/KR]; 103-904, Expo Apartment, Jeonmin-dong, yuseong-gu, Daejeon 305-761 (KR). **KIM, Seok-koo** [KR/KR]; 211-1203, Expo Apartment, Jeonmin-dong, Yuseong-gu, Daejeon 305-761 (KR). **SUK, Jung-don** [KR/KR]; 101-1504, Hanbit Apartment, Eoeun-dong, Yuseong-gu, Daejeon 305-333 (KR). **YONG, Hyun-hang** [KR/KR]; 145-113, Oryu2-dong, Guro-gu, Seoul 152-102 (KR). **HONG, Jang-hyuk** [KR/KR]; 105-606, Gukhwa Apartment, 991, Samcheon-dong, Seo-gu, Daejeon 302-782 (KR). **AHN, Soon-ho** [KR/KR]; 109-1004, Samsung Hanwool Apartment, Shinsung-dong, Yuseong-gu, Daejeon 305-707 (KR).

(74) **HAM, Hyun-yung**; 14F., Kukdong Building, 60-1, Chungmuro3-ka, Chung-ku, Seoul 100-705 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H02J 7/02** (2006.01)
- (11) **WO 2006/068429** (13) A1
- (21) PCT/KR2005/004451
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ko (26) en
- (30) 10-2004-0112021
24 Dec/déc 2004 (24.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM FOR CONTROLLING VOLTAGE BALANCING IN A PLURALITY OF LITHIUM-ION CELL BATTERY PACKS AND METHOD THEREOF
- SYSTEME POUR COMMANDER UN EQUILIBRAGE DE TENSIONS DANS UNE PLURALITE DE BLOCS DE BATTERIES A CELLULES LITHIUM-ION ET PROCEDE DE CELUI-CI
- (71) **LG CHEM, LTD.** [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LEE, Dal-hoon** [KR/KR]; 101-902, Sin Hyundai Apartment, Apgujeong 1-dong, Gangnam-gu, Seoul 135-111 (KR). **LEE, Han-ho** [KR/KR]; 103-204, Hyundai Apartment, 431-6, Doryong-dong, Yuseong-gu, Daejeon 305-340 (KR). **KIM, Jee-ho** [KR/KR]; 702-1802, Hyundai Apartment, Yeolmae Maoul 7-danji, Jijok-dong, Yuseong-gu, Daejeon 305-770 (KR). **YASUHIITO, Eguchi** [JP/JP]; 5-7-15, Kamiimaizumi, Ebina City, Kanagawa 243-0431 (JP).
- (74) **HAM, Hyun-kyung**; 14F., Kukdong Building, 60-1, Chungmuro3-ka, Chung-ku, Seoul 100-705 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01M 10/02** (2006.01)
- (11) **WO 2006/068431** (13) A1
- (21) PCT/KR2005/004454
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 10-2004-0110550
22 Dec/déc 2004 (22.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HIGH POWER LITHIUM UNIT CELL AND HIGH POWER LITHIUM BATTERY PACK HAVING THE SAME
- CELLULE UNITAIRE AU LITHIUM DE HAUTE PUISSANCE ET BLOC DE BATTERIES AU LITHIUM DE HAUTE PUISSANCE LA COMPRENANT
- (71) **SK CORPORATION** [KR/KR]; 99, Seorindong, Jongro-gu, Seoul, 110-110 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **OH, Jeon Keun** [KR/KR]; 305-801, Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon, 305-761 (KR). **LEE, Joong Hui** [KR/KR]; 406-1502, Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon, 305-762 (KR). **PARK, Eun Sung** [KR/KR]; 105-701, OF LITHIUM-ION CELL BATTERY PACKS AND METHOD THEREOF
- Sammeori Apt., Dunsan-dong, Seo-gu, Daejeon, 302-777 (KR).
- (74) **LEE & PARK**; 6th Fl., Changsang Bldg., 1543-12, Seocho 3-dong, Seocho-gu, Seoul, 137-872 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C12N 15/82** (2006.01)
- (11) **WO 2006/068432** (13) A1
- (21) PCT/KR2005/004461
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) ko (26) en
- (30) 60/638,460
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • REGULATOR FOR FLOWERING TIME, TRANSGENIC PLANT TRANSFORMED WITH THE SAME, AND METHOD FOR REGULATING FLOWERING TIME
- REGULATEUR DE FLORAISON, PLANTE TRANSGENIQUE TRANSFORMEE AU MOYEN DUDIT REGULATEUR ET METHODE DE REGULATION DE LA FLORAISON
- (71) **POSCO** [KR/KR]; 1, Goedong-dong, Nam-ku, Pohang-shi, Kyungsangbuk-do 790-300 (KR). **POSTECH FOUNDATION** [KR/KR]; San 31, Hyoja-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-784 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **AN, Gynheung** [KR/KR]; Faculty Apt. #9-1803, 756 Jigok-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-751 (KR). **LEE, Shinyoung** [KR/KR]; Hoban Apt. 108-308, Wolgye-dong, Kwangsan-ku, Kwangju 506-300 (KR). **JEONG, Dong-Hoon** [KR/KR]; 3-402 Nakwon apt., 756 Jigok-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-390 (KR). **YOO, JiHye** [KR/KR]; 207-2502 Hyundai Hometown, Gaebong 2-dong, Guro-gu, Seoul 152 - 092 (KR). **RYU, Choong-Hwan** [KR/KR]; 3-202 Dormitory, 756 Jigok-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-751 (KR). **JEON, Jong-Seong** [KR/KR]; 115-1004 Daewoo apt., Indukwon, Pyeongchon-dong, Dongan-gu, Anyang-si, Gyeonggi-do 431-070 (KR). **KIM, Sung-Ryul** [KR/KR]; 1-103 Dormitory, 756 Jigok-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-751 (KR). **KIM, Young-Ock** [KR/KR]; 14/3, 425-1, Songdo-dong, Nam-gu, Pohang-city, Kyungsangbuk-do 790-829 (KR). **KIM, Joonyul** [KR/KR]; Sungdo Apt. Ga-dong

- 301, Wontong-ri, Bukmyeon, Inje-kun, Kangwon-do 252-820 (KR). AN, **Suy-oung** [KR/KR]; 415-10, Bugok-dong, Gimcheon-si, Kyungsangbuk-do 740-976 (KR). HAN, **Jong-Jin** [KR/KR]; National Research Laboratory of Plant Functional Genomics, Division of Molecular and Life Sciences, Pohang University of Science, Pohang-city, Kyungsangbuk-do 790-784 (KR). HAN, **Min-Jung** [KR/KR]; National Research Laboratory of Plant Functional Genomics, Division of Molecular and Life Sciences, Pohang University of Science, Pohang-city, Kyungsangbuk-do 790-784 (KR).
- (74) **YOU ME PATENT AND LAW FIRM**; Seolim Bldg., 649-10, Yoksam-dong, Kangnam-ku, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **G06Q 20/00** (2006.01)
(11) **WO 2006/068433** (13) A1
(21) PCT/KR2005/004463
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) ko (26) en
(30) 10-2004-0110574
22 Dec/déc 2004 (22.12.2004) KR
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR PROVIDING MUSIC SERVICE ON SERVICE PAGE AND SYSTEM FOR EXECUTING THE METHOD
• PROCEDE DE FOURNITURE DE SERVICE MUSICAL SUR PAGE DE SERVICE ET SYSTEME POUR LA MISE EN OEUVRE DU PROCEDE
- (71) **NHN CORPORATION** [KR/KR]; 34th Fl., Startower Building, 737 Yoksam-dong, Kangnam-gu, Seoul 135-984 (KR). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **LIM, Sam Yeol** [KR/KR]; 34th Fl., Startower Building, 737, Yeoksam-dong, Gangnam-gu, Seoul 135-080 (KR). **CHO, Ji Young** [KR/KR]; 34th Fl., Startower Building, 737, Yeoksam-dong, Gangnam-gu, Seoul 135-080 (KR). **KIM, Min Jong** [KR/KR]; 34th Fl., Startower Building, 737, Yeoksam-dong, Gangnam-gu, Seoul 135-080 (KR).
- (74) **CHUN, Sung Jin**; MUHANN Patent & Law Firm, 5th Fl., Youngpoong Building, 142 Nonhyun-dong, Kangnam-gu, Seoul 135-749 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **H03M 13/00** (2006.01)
(11) **WO 2006/068435** (13) A2
(21) PCT/KR2005/004466
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) ko (26) en
(30) 10-2004-0110678
22 Dec/déc 2004 (22.12.2004) KR
(30) 10-2005-0003296
13 Jan/jan 2005 (13.01.2005) KR
- GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **H04L 12/28** (2006.01)
(11) **WO 2006/068434** (13) A1
(21) PCT/KR2005/004464
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) ko (26) en
(30) 10-2004-0111609
24 Dec/déc 2004 (24.12.2004) KR
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMMUNICATION NETWORK SYSTEM OF BUS NETWORK STRUCTURE AND MESSAGE ROUTING METHOD USING THE SYSTEM
• SYSTEME DE RESEAUX DE COMMUNICATION PRESENTANT UNE STRUCTURE DE RESEAUX EN BUS ET PROCEDE D'ACHEMINEMENT DE MESSAGES COMPRENANT L'UTILISATION D'UN TEL SYSTEME
- (71) **NHN CORPORATION** [KR/KR]; 34th Fl., Startower Building, 737 Yoksam-dong, Kangnam-gu, Seoul 135-984 (KR). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **CHUN, Kyoung, Wook** [KR/KR]; No. 102-4502, Hiperion, Mok 1-dong, Yangcheon-gu, Seoul 158-051 (KR).
- (74) **CHUN, Sung, Jin**; MUHANN Patent & Law Firm, 5th Fl., Youngpoong Building, 142 Nonhyun-dong, Kangnam-gu, Seoul 135-749 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **H03M 13/00** (2006.01)
(11) **WO 2006/068436** (13) A1
(21) PCT/KR2005/004467
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) en (26) en
(30) 10-2004-0110733
22 Dec/déc 2004 (22.12.2004) KR
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • APPARATUS AND METHOD FOR DECODING REED-SOLOMON SYMBOLS
• DISPOSITIF ET PROCEDE DE DECODAGE DE SYMBOLES DE REED-SOLOMON
- (71) **SAMSUNG ELECTRONICS CO., LTD.** [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR).
- (72) **LEE, Kyung-Eun**; #301, 984-4, Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-813 (KR). **KO, Jun-Won**; 436-64, Changsin 1-dong, Jongno-gu, Seoul 110-842 (KR).
- (74) **LEE, Keon-Joo**; Mihwa Bldg. 110-2, Myongryun-dong 4-ga., Chongro-gu, Seoul 110-524 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE
- (30) 10-2005-0101898
27 Oct/oct 2005 (27.10.2005) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • APPARATUS AND METHOD FOR DECODING USING CHANNEL CODE
• APPAREIL ET PROCEDE DE DECODAGE DE CODE DE CANAL
- (71) **LG ELECTRONICS INC.** [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721 (KR). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **CHO, Ki Hyoung** [KR/KR]; 115-907, Saemmacul Hanyang Apt., Galsan-dong, Dongan-gu, Anyang-si, Gyeonggi-do 431-705 (KR). **OH, Min Seok** [KR/KR]; 101-810, Hyundai Swan Apt., Ogeum-dong, Songpa-gu, Seoul 138-130 (KR). **CHUNG, Kyu Hyuk** [KR/KR]; 203-606, Hyundai 2-cha Apt., Yangpyeong-dong 3(sam)ga, Yeongdeungpo-gu, Seoul 150-103 (KR). **LEE, Young Seob** [KR/KR]; 1151-901, Sinan Moran APT., Sanbon 2(i)-dong, Gunpo-si, Gyeonggi-do 435-744 (KR).
- (74) **KIM, Yong In et al. / etc.**; KBK & Associates, 15th Floor Yo Sam Building, 648-23, Yeoksam-dong, Kangnam-gu, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G06Q 30/00** (2006.01)

(11) **W O 2006/068437** (13) A1

(21) PCT/KR2005/004468

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 10-2004-0110463

22 Dec/déc 2004 (22.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD OF PUBLISHING A TICKET
ON DEMAND AND APPARATUS
THEREOF

- PROCEDE ET APPAREIL D'EMISSION
DE BILLET A LA DEMANDE

(71, 72) LEE, **Kang Hean** [KR/KR]; #4-403
2Cha Wonilbill, #557-1 Kanghwa-eup,
Kanghwa-kun, Incheon 417-800 (KR).

(74) KWON, **Hyuk Sung**; Youngin Building
3rd Floor., 1708-7 Seocho-dong, Seocho-gu.,
Seoul 137-884 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C23C 22/06** (2006.01)

(11) **W O 2006/068438** (13) A1

(21) PCT/KR2005/004471

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 10-2004-0111343

23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CHROME FREE COMPOSITION FOR
METAL SURFACE TREATMENT AND
SURFACE-TREATED METAL SHEET

- COMPOSITION EXEMPT DE
CHROME POUR TRAITEMENT DE
SURFACE DES METAUX ET FEUILLE
DE TOLE A SURFACE TRAITEE

(71) POSCO [KR/KR]; 1 Koedong-dong,
Nam-ku, Pohang, Kyungsangbook-do
790-300 (KR).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) PARK, **Rho-Bum** [KR/KR]; c/o
Posco 5 Dongchon-dong Nam-ku, Pohang,
Kyungsangbook-do 790-300 (KR). PARK,
Ki-Duck [KR/KR]; c/o Posco 5 Dong-
chon-dong Nam-ku, Pohang, Kyungsang-
book-do 790-785 (KR). YOO, **Hong-Jong**
[KR/KR]; c/o Posco 5 Dongchon-dong
Nam-ku Pohang, Kyungsangbook-do
790-785 (KR). HAN, **Kook-Jin** [KR/KR];
c/o Posco 5 Dongchon-dong Nam-ku Pohang,
Kyungsangbook-do 790-785 (KR). JIN,
Yeong-Sool [KR/KR]; c/o Posco 5 Dong-
chon-dong Nam-ku Pohang, Kyungsang-
book-do 790-785 (KR). NOH, **Sang-Keol**
[KR/KR]; c/o Posco 5 Dongchon-dong
Nam-ku Pohang, Kyungsangbook-do
790-785, - (KR).

(74) C & S PATENT AND LAW OFFICE;
C-2306 Daelim Acrotel, 467-6 Dogok-dong,
Kangnam-gu, Seoul 135-971 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04B 7/26** (2006.01)

(11) **W O 2006/068439** (13) A1

(21) PCT/KR2005/004475

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ko (26) en

(30) 10-2004-0110383

22 Dec/déc 2004 (22.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD FOR OPTIMIZING SYN-
CHRONIZATION SIGNAL AMONG
MULTIPLE HOME AGENTS IN MO-
BILE INTERNET SERVICE SYSTEM

- PROCEDE DESTINE A OPTIMISER
UN SIGNAL DE SYNCHRONISATION
PARMI DE MULTIPLES AGENTS
LOCAUX DANS UN SYSTEME DE
SERVICE INTERNET MOBILE

(71) KT CORPORATION [—/KR]; 206,
Jungja-dong, Bundang-gu, Seongnam-city,
Kyeonggi-do 463-711 (KR).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) PAIK, **Eun-Kyoung** [KR/KR]; 17,
Umyeon-dong, Seocho-gu, Seoul 137-140
(KR). KIM, **Han-Lim** [KR/KR]; 17,
Umyeon-dong, Seocho-gu, Seoul 137-140
(KR). KIM, **Sang-Eon** [KR/KR]; 17,
Umyeon-dong, Seocho-gu, Seoul 137-140
(KR).

(74) SHINSUNG PATENT FIRM; 2-3F, Line
Bldg., 823-30, Yeoksam-dong, Kangnam-gu,
Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C07K 14/47** (2006.01)

(11) **W O 2006/068440** (13) A1

(21) PCT/KR2005/004477

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) ko (26) en

(30) 10-2004-0110326

22 Dec/déc 2004 (22.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • HUMAN CANCER SUPPRESSOR
GENE, PROTEIN ENCODED THEREIN,
EXPRESSION VECTOR CONTAIN-
ING THE SAME, AND CELL TRANS-
FORMED BY THE VECTOR

- GENE SUPPRESSEUR DU CANCER
HUMAIN, PROTEINE CODEE DANS
CE GENE, VECTEUR D'EXPRESSION
CONTENANT CE GENE ET CELLULE
TRANSFORMEE PAR CE VECTEUR

(71, 72) KIM, **Hyun-kee** [KR/KR]; 118-804
Hyundai Apt., 434, Apgujeong-dong, Gang-
nam-gu, Seoul 135-110 (KR).

(72, 75) KIM, **Jin-woo** [KR/KR]; 118-804
Hyundai Apt., 434, Apgujeong-dong, Gang-
nam-gu, Seoul 135-110 (KR).

(74) LEE, **Sang-yong et al. / etc.**; 4f., Byukcheon
Bldg., 1597-5, Seocho-dong, Seocho-gu,
Seoul 137-876 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KZ LC LK LR LS LT LU LV LY MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **B22D 17/22** (2006.01)

(11) **W O 2006/068441** (13) A1

(21) PCT/KR2005/004478

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 10-2004-0111064

23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • MOLD DEVICE FOR FORMING
• DISPOSITIF DE MOULAGE
- (71) JEIL PRECISION INDUSTRIAL CO., LTD. [KR/KR]; 908, Hogye 2-dong, Dong-gan-gu Anyang-si, Gyeonggi-do 431-082 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KIM, Sang-jae [KR/KR]; #72-103 Banpo Apts., 1257, Banpobon-dong Seocho-gu, Seoul 137-812 (KR).
- (74) YOUN, Kyu-cheol; Room 214, Urim e-Biz Center II, 184-1, Guro 3-dong, Guro-gu, Seoul 152-769 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) C12N 15/29 (2006.01)
- (11) WO 2006/068442 (13) A1
- (21) PCT/KR2005/004482
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) ko (26) en
- (30) 10-2004-0110730
22 Dec/déc 2004 (22.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • USE OF ATBG1 GENE FOR THE GENERATION OF TRANSGENIC PLANTS WITH INCREASED RESISTANCE TO VARIOUS ABIOTIC STRESS
• UTILISATION DU GENE ATBG1 POUR LA GENERATION DE PLANTES TRANSGENIQUES PRESENTANT UNE RESISTANCE ACCRUE A DIVERS STRESS ABIOTIQUES
- (71) POSTECH FOUNDATION [KR/KR]; San 31 Hyoja-dong Nam-ku Pohang-si, Kyeongsangbuk-do 790-784 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HWANG, Inhwan [KR/KR]; #9-1702 Gyosu Apt. Jigok-dong Nam-ku Pohang-si, Kyeongsangbuk-do 790-751 (KR). LEE, Kwang Hee [KR/KR]; 628-2 I-dong Jinhae-si, Kyeongsangnam-do 645-808 (KR).
- (74) LEE, Won-hee; 8th Fl. Sung-ji Heights II 642-16, Yoksam-dong Kangnam-ku, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) B65G 15/26 (2006.01)
- (11) WO 2006/068443 (13) A1
- (21) PCT/KR2005/004484
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) ko (26) en
- (30) 20-2004-0036354
22 Dec/déc 2004 (22.12.2004) KR
- (30) 10-2005-0127398
21 Dec/déc 2005 (21.12.2005) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TELESCOPIC CONVEYOR
• TRANSPORTEUR TELESCOPIQUE
- (71) LOTECHO, Inc. [KR/KR]; Bundang Plaza 703, 23-1, Gumi-dong, Bundang-gu, Sungnam-si, Gyeonggi-do 463-808 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PAE, Ki Joo [KR/KR]; #3-1005, Woosung Apt, 1336, Seocho-dong, Seocho-gu, Seoul 137-070 (KR).
- (74) Dyne Patent & Law Firm; C5 7th Fl. Gyeonggi Small & Medium, Business Center, 906-5, Iui-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-766 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C25D 1/08 (2006.01)

- (11) WO 2006/068444 (13) A1
- (21) PCT/KR2005/004487
- (22) 23 Dec/déc 2005 (23.12.2005)
- (25) ko (26) en
- (30) 10-2004-0110900
23 Dec/déc 2004 (23.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FABRICATION OF MESOPOROUS METAL ELECTRODES IN NON-LIQUID-CRYSTALLINE PHASE AND ITS APPLICATION
• PROCEDE DE FABRICATION D'ELECTRODES EN METAL MESOPOREUX DANS UNE PHASE CRISTALLINE NON LIQUIDE ET SON APPLICATION

- (71) SEOUL NATIONAL UNIVERSITY INDUSTRY FOUNDATION [KR/KR]; San 4-2, Bongcheon-dong, Gwanak-gu, Seoul 151-818 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KIM, Hee-chan [KR/KR]; 1-1302, Sindonga Apt., 44, Myeongil, 2-dong, Gangdong-gu, Seoul 134-786 (KR). CHUNG, Taek Dong [KR/KR]; 604-809, Hanyang 6-cha Apt., 59-5, Ssangmun 4-dong, Dobong-gu, Seoul 132-746 (KR). PARK, Se-jin [KR/KR]; #114-1504, Samsung Raemian Apt., 23, Dowon-dong, Yongsan-gu, Seoul 140-748 (KR). BOO, Hankil [KR/KR]; #3-303, Namsan Town Apt., 884, Sindang-3-dong, Jung-gu, Seoul 100-754 (KR). LEE, Sunyoung [KR/KR]; 249-1, Dongseon-dong-3-ga, Seongbuk-gu, Seoul 136-053 (KR).
- (74) HAN, In-young et al. / etc.; #1106, Kum-san Bldg., 17-1, Youido-dong, Yeongdeungpo-ku, Seoul 150-727 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) H04B 7/26 (2006.01)
- (11) WO 2006/068445 (13) A1
- (21) PCT/KR2005/004490
- (22) 23 Dec/déc 2005 (23.12.2005)
- (25) ko (26) en
- (30) 10-2004-0111376
23 Dec/déc 2004 (23.12.2004) KR
- (30) 10-2005-0127125
21 Dec/déc 2005 (21.12.2005) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD FOR SCHEDULING RESOURCES OF PACKET LEVEL FOR INTEGRATED LEVEL FOR INTEGRATED TRAFFIC, AND AN APPARATUS THEREFOR
• PROCEDE PERMETTANT DE PROGRAMMER DES RESSOURCES DE NIVEAU PAQUET AU NIVEAU INTEGRE POUR LE TRAFIC INTEGRE, ET APPAREIL A CET EFFET
- (71) Electronics and Telecommunications Research Institute [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon, 305-350 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KIM, Dong-hoi [KR/KR]; Samhwan Apt. 107-1303, Singil 7-dong, Yeongdeungpo-gu, Seoul 150-782 (KR). SONG, Pyeong-jung [KR/KR]; Expo Apt. 403-1002, Jeonmin-dong, Yuseong-gu, Daejeon-city 305-762 (KR).

(74) **YOU ME PATENT AND LAW FIRM**; Seolim Bldg., 649-10, Yoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/24** (2006.01)

(11) **W O 2006/068446** (13) A1

(21) PCT/KR2005/004493

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) ko (26) en

(30) 10-2004-0111219

23 Dec/déc 2004 (23.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR REPLACING MOBILE ROUTER IN MOBILE INTERNET SERVICE SYSTEM HAVING MULTIPLE MOBILE ROUTERS

• PROCEDE DE REMPLACEMENT D'UN ROUTEUR MOBILE DANS UN SYSTEME DE SERVICE INTERNET MOBILE COMPRENANT DE MULTIPLES ROUTEURS MOBILES

(71) **KT Corporation** [—/KR]; 206, Jungja-dong, Bundang-gu, Seongnam-city, Kyeonggi-do 463-711 (KR).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PAIK, Eun-kyoung** [KR/KR]; 17, Umyeon-dong, Seocho-gu, Seoul 137-140 (KR). **KIM, Han-lim** [KR/KR]; 17, Umyeon-dong, Seocho-gu, Seoul 137-140 (KR). **KIM, Sang-eon** [KR/KR]; 17, Umyeon-dong, Seocho-gu, Seoul 137-140 (KR).

(74) **SHINSUNG PATENT FIRM**; 2-3f, Line Bldg., 823-30, Yeoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **E02D 29/02** (2006.01)

(11) **W O 2006/068447** (13) A1

(21) PCT/KR2005/004499

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) ko (26) en

(30) 10-2004-0111829

24 Dec/déc 2004 (24.12.2004) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DOUBLE WALL STRUCTURE TYPE MECHANICALLY STABILIZED EARTH WALL SYSTEM

• SYSTEME DE MURS DE TERRE STABILISEE MECANIQUEMENT DE TYPE DE STRUCTURE A DOUBLE MUR

(71) **Research Institute of Industrial Science & Technology** [KR/KR]; San 32, Hyoja-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-330 (KR).

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(72, 75) **LA, Seung Min** [KR/KR]; 401, 1707-3, Secho-dong, Secho-ku, Seoul 137-070 (KR).

(74) **YOU ME PATENT AND LAW FIRM**; Seolim Bldg., 649-10, Yoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B63H 21/22** (2006.01)

(11) **W O 2006/068448** (13) A1

(21) PCT/KR2005/004501

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) ko (26) en

(30) 10-2004-0111228

23 Dec/déc 2004 (23.12.2004) KR

(30) 10-2005-0009471

2 Feb/fév 2005 (02.02.2005) KR

(30) 10-2005-0031149

14 Apr/avr 2005 (14.04.2005) KR

(30) 20-2005-0028289

4 Oct/oct 2005 (04.10.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AUTOMATIC STEERING SYSTEM OF VESSEL

• SYSTEME DE DIRECTION AUTOMATIQUE DE VAISSEAU

(71, 72) **HONG, Sun-Sik** [KR/KR]; 456-15, Hoiwon-2dong, Masan-city, Gyeongnam 630-822 (KR).

(74) **YOON, Eui-Seoup**; 17F UNIK Bldg., 706-13, Yoksam-dong, Kangnam-gu, Seoul 135-050 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16H 1/28** (2006.01)

(11) **W O 2006/068449** (13) A1

(21) PCT/KR2005/004502

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) ko (26) en

(30) 10-2004-0112621

24 Dec/déc 2004 (24.12.2004) KR

(30) 10-2005-0128373

23 Dec/déc 2005 (23.12.2005) KR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POWER TRANSMISSION APPARATUS HAVING FUNCTION OF CONVERTING OUTPUT AND WHEEL CHAIR HAVING THE SAME

• APPAREIL DE TRANSMISSION DE PUISSANCE AYANT UNE FONCTION DE CONVERSION DE SORTIE ET FAUTEUIL ROULANT LE COMPRENANT

(71, 72) **CHOI, Hong-gon** [KR/KR]; 1st floor, #34-6, Jungni-dong, Seo-gu, Daegu 703-090 (KR).

(74) **JIN, Yong-suk**; #513, Cheongsa office building, 915 Dunsan-dong, Seo-gu, Daejeon 302-120 (KR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04B 7/26** (2006.01)

(11) **W O 2006/068450** (13) A1

(21) PCT/KR2005/004503

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 1433/CHE/2004

24 Dec/déc 2004 (24.12.2004) IN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR PROVIDING MOBILITY AND SECURE TUNNEL USING MOBILE INTERNET PROTOCOL WITHIN INTERNET KEY EXCHANGE PROTOCOL VERSION 2

• SYSTEME ET PROCEDE DE GESTION DE MOBILITE ET D'ETABLISSEMENT

D'UN TUNNEL SECURISE AU MOYEN
D'UN PROTOCOLE INTERNET MO-
BILE DANS UNE VERSION 2 DE
PROTOCOLE D'ECHANGE DE CLES
INTERNET

- (71) **SAMSUNG ELECTRONICS CO., LTD.** [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BALAJI, Holur** [IN/IN]; J.P. Techno Park, 3/1, Millers Road, Bangalore 560 052 (IN). **RAHUL, Vaidya** [IN/IN]; J.P. Techno Park, 3/1, Millers Road, Bangalore 560 052 (IN). **RAJAVELSAMY, R** [IN/IN]; J.P. Techno Park, 3/1, Millers Road, Bangalore 560 052 (IN). **VENKATESWAR, J** [IN/IN]; J.P. Techno Park, 3/1, Millers Road, Bangalore 560 052 (IN). **SONG, O-Sok** [KR/KR]; #304-105, Hyundai Riverville APT., Pungnap 2-dong Songpa-gu, Seoul 138-042 (KR).
- (74) **LEE, Keon-Joo**; Mihwa Bldg. 110-2, Myongryun-dong 4-ga, Chongro-gu, Seoul 110-524 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04B 7/26** (2006.01)
- (11) **WO 2006/068451** (13) A1
- (21) PCT/KR2005/004505
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 10-2004-0111534
23 Dec/déc 2004 (23.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND APPARATUS FOR PROVIDING MULTIMEDIA BROADCAST/MULTICAST SERVICE ACCORDING TO MOBILITY OF USER EQUIPMENT
- PROCEDE ET DISPOSITIF POUR FOURNIR UN SERVICE DE DIFFUSION/MULTIDIFFUSION MULTIMEDIA SELON LA MOBILITE DE L'EQUIPEMENT D'ABONNE
- (71) **SAMSUNG ELECTRONICS CO., LTD.** [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR).
- (72) **KWAK, No-Jun**; #530-1304, Jugong APT., Jamsil 5-dong, Songpa-gu, Seoul 138-917 (KR). **JEONG, Kyeong-In**; #101-405, Hankook 2-cha APT., Maetan 4-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-720 (KR). **LEE, Kook-Heui**; #108-1004, Byucksan 1-cha APT., Sujicup, Yongin-si, Gyeonggi-do 449-755 (KR).

- (74) **LEE, Keon-Joo**; Mihwa Bldg. 110-2, Myongryun-dong 4-ga, Chongro-gu, Seoul 110-524 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G06Q 50/00** (2006.01)
G08G 1/0968 (2006.01)
- (11) **WO 2006/068452** (13) A1
- (21) PCT/KR2005/004506
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) ko (26) en
- (30) 10-2004-0111326
23 Dec/déc 2004 (23.12.2004) KR
- (30) 10-2004-0111299
23 Dec/déc 2004 (23.12.2004) KR
- (30) 10-2004-0111323
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- (30) 10-2004-0111306
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- (30) 10-2004-0111316
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- (30) 10-2004-0111328
23 Dec/déc 2004 (23.12.2004) KR
- (30) 10-2004-0111305
23 Dec/déc 2004 (23.12.2004) KR
- (30) 10-2004-0111324
23 Dec/déc 2004 (23.12.2004) KR
- (30) 10-2004-0111308
23 Dec/déc 2004 (23.12.2004) KR
- (30) 10-2004-0111319
23 Dec/déc 2004 (23.12.2004) KR
- (30) 10-2004-0111301
23 Dec/déc 2004 (23.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR INFORMATION SUPPLYING SERVICE
- SYSTEME ET PROCEDE POUR SERVICE FOURNISSEUR D'INFORMATION
- (71) **POSDATA CO., LTD.** [KR/KR]; 276-2, Seohyeon-dong, Bundang-gu, Seongnam-si, Gyeonggi-do 463-775 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KIM, Kyung-woo** [KR/KR]; 103-1503 poongsan APT., Sanghyun-dong, Suzi-gu, Yongin-si, Gyeonggi-do 448-750 (KR). **BAE, Ik-soo** [KR/KR]; 425-603 Joogong APT., Dunchon-dong, Gangdong-gu, Seoul 134-774 (KR). **BAN, Hyung-min**

- [KR/KR]; 107-304 Sunkyung APT, Ggachimaetul, Gumi-dong, Bundang-gu, Sungnam-si, Kyunggi-do 463-743 (KR). **KIM, Kyu-woong** [KR/KR]; 407-905 hansolmaetul, Jungja2-dong, Bundang-gu, Sungnam-si, Kyunggi-do 463-910 (KR).
- (74) **JU, Bong-jin**; 5th Fl., Eunseong Bldg., 601-18, Yeoksam-dong, Gangnam-gu, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01L 27/108** (2006.01)
- (11) **WO 2006/068453** (13) A1
- (21) PCT/KR2005/004508
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) ko (26) en
- (30) 10-2004-01110920
23 Dec/déc 2004 (23.12.2004) KR
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR FORMING DIELECTRIC FILM AND METHOD FOR FORMING CAPACITOR IN SEMICONDUCTOR DEVICE USING THE SAME
- PROCEDE DE FORMATION D'UN FILM DIELECTRIQUE ET PROCEDE DE FORMATION D'UN CONDENSATEUR DANS UN DISPOSITIF A SEMI-CONDUCTEURS METTANT EN OEUVRE CE FILM
- (71) **Hynix Semiconductor Inc.** [KR/KR]; San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyongki-do 467-860 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KIL, Deok Sin** [KR/KR]; San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyongki-do 467-860 (KR). **HONG, Kwon** [KR/KR]; San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyongki-do 467-860 (KR). **YEOM, Seung Jin** [KR/KR]; San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyongki-do 467-860 (KR).
- (74) **SHINSUNG PATENT FIRM**; 2-3f, Line Bldg., 823-30, Yeoksam-dong, Kangnam-ku, Seoul 135-080 (KR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).	(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).	SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(51) H02N 11/00 (2006.01)	Published / Publiée : (c)	(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
(11) WO 2006/068454 (13) A2	(51) F25D 23/00 (2006.01)	
(21) PCT/KR2005/004510	(11) WO 2006/068456 (13) A1	
(22) 23 Dec/déc 2005 (23.12.2005)	(21) PCT/KR2005/004513	
(25) ko (26) en	(22) 23 Dec/déc 2005 (23.12.2005)	
(30) 10-2004-0110919	(25) ko (26) en	(51) E03D 1/14 (2006.01)
23 Dec/déc 2004 (23.12.2004) KR	(30) 10-2004-0112358	(11) WO 2006/068457 (13) A1
(43) 29 Jun/juin 2006 (29.06.2006)	24 Dec/déc 2004 (24.12.2004) KR	(21) PCT/MX2004/000083
(54) • POWER GENERATOR USING PERMANENT MAGNET	(30) 10-2004-0112359	(22) 9 Nov/nov 2004 (09.11.2004)
• GENERATEUR D'ENERGIE UTILISANT UN AIMANT PERMANENT	24 Dec/déc 2004 (24.12.2004) KR	(25) es (26) es
(71, 72) LEE, Jeong Yong [KR/KR]; 428-33, Shin Jang 1 Dong, Hanam 465-811 (KR).	(30) 10-2004-0112360	(43) 29 Jun/juin 2006 (29.06.2006)
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.	24 Dec/déc 2004 (24.12.2004) KR	(54) • DUAL FLUSH VALVE FOR TOILETS
	(30) 10-2004-0112361	• SOUPAPE DE SURPRESSION DOUBLE POUR SANITAIRES
	24 Dec/déc 2004 (24.12.2004) KR	(71, 72) SÁNCHEZ GIL, Magdalena [MX/MX]; Calle Futuro Nogalar N°750, Col. Fraccionamiento Industrial Nogalar, San Nicolás de los Garza, Nuevo León, C.P.77480 México (MX).
	(30) 10-2004-0113279	(74) ARÉVALO ALVARADO, Javier; Calzada del Valle N°400 Oriente. Despacho 508, Quinto Piso, Edificio Moll del Valle. Col del Valle, San Pedro Garza García, Nuevo León, C.P. 66220 (MX).
	27 Dec/déc 2004 (27.12.2004) KR	(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
	(30) 10-2004-0115744	(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
	29 Dec/déc 2004 (29.12.2004) KR	
	(30) 10-2005-0008109	
	28 Jan/jan 2005 (28.01.2005) KR	
	(30) 10-2005-0008111	
	28 Jan/jan 2005 (28.01.2005) KR	
	(30) 10-2005-0008724	
	31 Jan/jan 2005 (31.01.2005) KR	
	(30) 10-2005-0008722	
	31 Jan/jan 2005 (31.01.2005) KR	
	(30) 10-2005-0008723	
	31 Jan/jan 2005 (31.01.2005) KR	
	(30) 10-2005-0008777	
	31 Jan/jan 2005 (31.01.2005) KR	
	(43) 29 Jun/juin 2006 (29.06.2006)	
	(54) • DISPLAY UNIT INSTALLING STRUCTURE FOR REFRIGERATOR	
	• STRUCTURE D'INSTALLATION D'AFFICHEUR POUR REFRIGERATEUR	
	(71) LG ELECTRONICS INC. [KR/KR]; 20, Yoido-dong, Youngdungpo-gu, Seoul City 150-721 (KR).	
	<i>(for all designated States except / pour tous les États désignés sauf US)</i>	
	(72, 75) OH, Seung-jin [KR/KR]; Hanyangsanho Apartment 302-1501, Eumnae-dong, Buk-gu, Daegu-city 702-200 (KR). LEE, Soo-beom [KR/KR]; Hanyang Apartment 2-1214, 601-4, Namsan-dong, Changwon City, Gyeongnam, 641-090 (KR). WOO, Ki-cheol [KR/KR]; Daedong Hanmaum Apartment 1411, 306-9, Wanwol-dong, Happpo-gu, Masan City, Gyeongnam, 631-862 (KR). LEE, Ik-kyu [KR/KR]; Ducksan 2-cha Apartment 203-505, Daebang-dong, Changwon City, Gyeongnam, 641-759 (KR). KIM, Jin-hyun [KR/KR]; 912-43, Gyesan 2-dong, Gyeongyang-gu, Incheon City 407-052 (KR).	
	(74) WOORIN PATENT FIRM; 2nd Floor, Shinwon Bldg., 823-14, Yeoksam-dong, Kangnam-gu, Seoul City 135-080 (KR).	
	(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.	
	(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA	
(51) H03F 3/45 (2006.01)	(51) F16G 5/16 (2006.01)	
(11) WO 2006/068455 (13) A1	(11) WO 2006/068458 (13) A1	
(21) PCT/KR2005/004511	(21) PCT/NL2004/000886	
(22) 23 Dec/déc 2005 (23.12.2005)	(22) 20 Dec/déc 2004 (20.12.2004)	
(25) ko (26) en	(25) en (26) en	
(30) 10-2004-0112182	(43) 29 Jun/juin 2006 (29.06.2006)	
24 Dec/déc 2004 (24.12.2004) KR	(54) • DRIVE BELT FOR A CONTINUOUSLY VARIABLE TRANSMISSION	
(43) 29 Jun/juin 2006 (29.06.2006)	• COURROIE D'ENTRAÎNEMENT POUR UNE TRANSMISSION VARIABLE EN CONTINU	
(54) • DIFFERENTIAL AMPLIFIER	(71) ROBERT BOSCH GMBH [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).	
• AMPLIFICATEUR DIFFERENTIEL	<i>(for all designated States except / pour tous les États désignés sauf US)</i>	
(71, 72) JIN, Ok-sang [KR/KR]; 12-304, WOOSIN APT., SAN 70-1, Hwagok5-dong, Gangseo-gu, Seoul 157-797 (KR).	(72, 75) FAES, Paulus, Adrianus, Josephus, Maria [NL/NL]; Leidschendamstraat 21, NL-5045 ZH Tilburg (NL).	
(74) HAN YANG PATENT FIRM; 9F Keungil Tower, 677-25, Yeoksam-dong, Gangnam-gu, Seoul 135-914 (KR).	(74) PLEVIER, Gabriël, Anton, Johan, Maria; Van Doorne's Transmissie B.V., Postbus 500, NL-5000 AM Tilburg (NL).	
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.	(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE	

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61F 5/02** (2006.01)

(11) **WO 2006/068459** (13) A1

(21) PCT/NL2004/000891

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • BRACE AND METHOD FOR TREATMENT OF SPINAL DEFORMITIES
• APPAREIL ORTHOPEDIQUE ET PROCEDE DE TRAITEMENT DES DEFORMATIONS SPINALES

(71, 72) **VAN LOON, Petrus, Johannes, Maria** [NL/NL]; Stationsweg 55, NL-6861 EE Oosterbeek (NL).

(74) **WINCKELS, J.H.F.; Johan de Wittlaan 7, NL-2517 JR Den Haag (NL).**

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B25C 1/02** (2006.01)

(11) **WO 2006/068460** (13) A1

(21) PCT/NL2004/000906

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ASSEMBLY FOR DRIVING IN NAILS
• ENSEMBLE POUR ENFONCER DES CLOUS

(71) **JOLINK, Lambertus, Johannes** [NL/NL]; Hogeweide 119, NL-7005 AV Doetinchem (NL).
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(72, 75) **SMIT, Fernando** [NL/NL]; Roerstraat 5, NL-7005 BS Doetinchem (NL).

(74) **WINCKELS, J.H.F.; Johan de Wittlaan 7, NL-2517 JR Den Haag (NL).**

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G03F 7/20** (2006.01)

H01L 21/68 (2006.01)

(11) **WO 2006/068461** (13) A1

(21) PCT/NL2004/000907

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SUPPORT STRUCTURE AND LITHOGRAPHIC APPARATUS
• APPAREIL LITHOGRAPHIQUE ET SA STRUCTURE DE SUPPORT

(71) **ASML NETHERLANDS B.V.** [NL/NL]; De Run 6501, NL-5504 DR Veldhoven (NL).
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(72, 75) **BLIVOET, Dirk-Jan** [NL/NL]; Frans Halsstraat 76, NL-5613 KW Eindhoven (NL). **HOOGKAMP, Jan, Freark** [NL/NL]; Zijlstraat 42, NL-4811 RZ Breda (NL).

(74) **WINCKELS, J.H.F.; Johan de Wittlaan 7, NL-2517 JR Den Haag (NL).**

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F16G 5/16** (2006.01)

(11) **WO 2006/068462** (13) A1

(21) PCT/NL2004/000908

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD FOR MANUFACTURING PUSH BELTS OF DISTINGUISHABLE TYPE AND A COMPOSITION OF PUSH BELT TYPES
• PROCEDE POUR FABRIQUER DES COURROIES DE POUSSÉE D'UN TYPE DISTINCTIF, ET COMPOSITION DE CES COURROIES

(71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).

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(72, 75) **SMEETS, Paulus, Maria** [NL/NL]; Smidspad 22, NL-5046 JC Tilburg (NL). **HOOGLAND, Robert, Willem** [NL/NL]; Spoeleind 2, NL-5685 EG Best (NL). **BRANDSMA, Arjen** [NL/NL]; Lombardijenlaan 225, NL-5045 WN Tilburg (NL).

(74) **PLEVIER, Gabriël, Anton, Johan, Maria;** Van Doorne's Transmissie B.V., Postbus 500, NL-5000 AM Tilburg (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 7/18** (2006.01)

(11) **WO 2006/068463** (13) A1

(21) PCT/NL2004/000912

(22) **24 Dec/déc 2004 (24.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • INTELLIGENT DISTRIBUTED IMAGE PROCESSING
• TRAITEMENT D'IMAGE REPARTI INTELLIGENT

(71) **ULTRAWAVES DESIGN HOLDING B.V.** [NL/NL]; Leidse Rijn 1, NL-3454 PZ De Meern (NL).

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(72, 75) **BLOEMENDAAL, Mark** [NL/NL]; Kreekraklaan 36, NL-3544 WB Utrecht (NL).

(74) **VAN WESTENBRUGGE, Andries;** Nederlandsch Octrooibureau, Scheveningseweg 82, P.O. Box 29720, NL-2502 LS The Hague (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G21K 1/06** (2006.01)

(11) **WO 2006/068464** (13) A1

(21) PCT/NL2005/000860

(22) **15 Dec/déc 2005 (15.12.2005)**

- (25) nl (26) en
- (30) 1027836
21 Dec/déc 2004 (21.12.2004) NL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MULTI-LAYER MIRROR FOR RADIATION IN THE SOFT X-RAY AND XUV WAVELENGTH RANGE
• MIROIR MULTICOUCHE POUR RADIATION DANS LA PLAGE DE LONGUEUR D'ONDE À RAYONS X SOUPLES ET LA PLAGE DE LONGUEUR D'ONDE XUV
- (71) STICHTING VOOR FUNDAMENTEEL ONDERZOEK DER MATERIE [NL/NL]; P.O. Box 3021, NL-3502 GA Utrecht (NL).
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- (72, 75) KESSELS, Marcus, Jozef, Henricus [NL/NL]; Wegbend 5, NL-6114 NJ Susteren (NL). VERHOEVEN, Jan [NL/NL]; Koningin Julianaweg 23, NL-3628 BN Kockengen (NL).
- (74) DOKTER, Hendrik, Daniël; Octrooibureau Dokter, P.O. Box 657, NL-7300 AR Apeldoorn (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) G02B 1/04 (2006.01)
C08G 18/67 (2006.01)
C08G 18/28 (2006.01)
C08G 18/76 (2006.01)
C08G 18/48 (2006.01)
G02B 3/08 (2006.01)
- (11) WO 2006/068465 (13) A1
- (21) PCT/NL2005/000868
- (22) 16 Dec/déc 2005 (16.12.2005)
- (25) en (26) en
- (30) JP2004-374706
24 Dec/déc 2004 (24.12.2004) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RADIATION-CURABLE RESIN OPTICAL MEMBER FORMING COMPOSITION AND OPTICAL MEMBER
• COMPOSITION FORMANT UN ÉLÉMENT OPTIQUE EN RÉSINE DURCISABLE SOUS UN RAYONNEMENT ET ÉLÉMENT OPTIQUE
- (71) DSM IP ASSETS B.V. [NL/NL]; Het Overloon 1, NL-6411 Te Heerlen (NL). JSR CORPORATION [JP/JP]; 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410 (JP). JAPAN FINE COATINGS CO., LTD. [JP/JP]; 57-1 Sawabe, Niiharimura, Niihari-gun, Ibaraki 300-4104 (JP).

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- (72, 75) FUTAMI, Satoshi [JP/JP]; 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410 (JP). MIYAO, Hiroshi [JP/JP]; 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410 (JP). CHUNG, Kango-go [JP/JP]; 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410 (JP). TANABE, Takayoshi [JP/JP]; 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410 (JP).
- (74) P.D. VERWEIJ; DSM Intellectual Property, P.O. Box 9, NL-6160 MA Geleen (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) C09D 4/00 (2006.01)
- (11) WO 2006/068466 (13) A1
- (21) PCT/NL2005/000870
- (22) 16 Dec/déc 2005 (16.12.2005)
- (25) en (26) en
- (30) JP2004-373780
24 Dec/déc 2004 (24.12.2004) JP
- (30) JP2005-131739
28 Apr/avr 2005 (28.04.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CURABLE COMPOSITION CONTAINING CONDUCTIVE PARTICLES, CURED PRODUCT OF THE CURABLE COMPOSITION, AND LAMINATE
• FORMULE DURCISABLE CONTENANT DES PARTICULES CONDUCTRICES, PRODUIT DURCI OBTENU À PARTIR DE LADITE FORMULE, ET LAMINÉ

- (71) DSM IP ASSETS B.V. [NL/NL]; Het Overloon 1, NL-6411 Te Heerlen (NL). JSR CORPORATION [JP/JP]; 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410 (JP). JAPAN FINE COATINGS CO., LTD. [JP/JP]; 57-1, Sawabe, Niiharimura, Niihari-gun, Ibaraki 300-4104 (JP).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) SHINOHARA, Noriyasu [JP/JP]; 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410 (JP). SUZUKI, Yasunobu [JP/JP]; 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410 (JP). ITAI, Shingo [JP/JP]; 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410 (JP). USUI, Shinji [JP/JP]; 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410 (JP). TANABE, Takayoshi [JP/JP]; 5-6-10, Tsukiji, Chuo-ku, Tokyo 104-8410 (JP).

- (74) P.D. VERWEIJ; DSM Intellectual Property, P.O. Box 9, NL-6160 MA Geleen (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) C09K 3/22 (2006.01)
- (11) WO 2006/068467 (13) A1
- (21) PCT/NL2005/000872
- (22) 19 Dec/déc 2005 (19.12.2005)
- (25) nl (26) en
- (30) 1027884
24 Dec/déc 2004 (24.12.2004) NL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DUST-SUPPRESSING COMPOSITION
• COMPOSITION SUPPRIMANT LA POUSSIÈRE

- (71) H. EN M. HOLDING B.V. [NL/NL]; Franklinstraat 9, NL-9285 WT Buitenpost (NL).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) BEEKSMA, Wybren, Jan [NL/NL]; Trekweg 9, NL-9033 WC Deinum (NL).
- (74) MANTEN, Annemieke; Arnolds & Siedsma, Sweelinckplein 1, NL-2517 GK The Hague (NL).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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F16G 5/16 (2006.01)
- (11) WO 2006/068468 (13) A1
- (21) PCT/NL2005/000873
- (22) 23 Dec/déc 2005 (23.12.2005)
- (25) en (26) en
- (30) 1027887
24 Dec/déc 2004 (24.12.2004) NL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TRANSMISSION WITH CONVEX PULLEY SHEAVES AND A DRIVE BELT
• TRANSMISSION UTILISANT DES POULIES À RÉAS CONVEXES ET UNE COURROIE MOTRICE

- (71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 30 02 20, D-70442 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **VAN DER LEEST, Adrianus, Johannes, Wilhelmus** [NL/NL]; Vezelstraat 12, NL-5388 RX Nistelrode (NL).
BRANDSMA, Arjen [NL/NL]; Lombardijenlaan 225, NL-5045 WN Tilburg (NL).
VAN SPIJK, Johannes, Gerardus, Ludovicus, Maria [NL/NL]; Grotestraat 253, NL-5151 BM Drunen (NL).
- (74) **PLEVIER, Gabriël, Anton, Johan, Maria;** Van Doorne's Transmissie B.V., Postbus 500, NL-5000 AM Tilburg (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B65G 47/76** (2006.01)
- (11) **WO 2006/068470** (13) A1
- (21) PCT/NL2005/000875
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) nl (26) en
- (30) 1027879
- 24 Dec/déc 2004 (24.12.2004)** NL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **DEVICE FOR SELECTIVELY DIVERTING PRODUCTS SIDEWAYS FROM A CONVEYOR**
• **DISPOSITIF POUR DERIVER DE FAÇON SELECTIVE ET DANS LE PLAN LATERAL DES PRODUITS A PARTIR D'UN CONVOYEUR**
- (71) **VANDERLANDE INDUSTRIES NEDERLAND B.V.** [NL/NL]; Vanderlandelaan 2, NL-5466 RB Veghel (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **VAN SCHAIJK, Erwin, Hendrikus, Petrus, Martinus, Johannes** [NL/NL]; Paulus Potterstraat 18, NL-5381 GD Vinkel (NL). **VAN DER GOOR, Jacobus, Marie** [NL/NL]; Gerwenseweg 54n 6, NL-5674 SH Nuenen (NL).
- (74) **DOHMEN, Johannes, Maria, Gerardus et al.** / etc.; Algemeen Octrooi- en Merkenbureau, P.O. Box 645, 5600 AP Eindhoven (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **B01J 29/16** (2006.01)
B01J 31/04 (2006.01)
C07C 51/265 (2006.01)
C07C 63/26 (2006.01)
- (11) **WO 2006/068472** (13) A1
- (21) PCT/NL2005/000877
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/638,021
20 Dec/déc 2004 (20.12.2004) US
- (30) 60/654,986
22 Feb/fév 2005 (22.02.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **PROCESS FOR PREPARING AROMATIC CARBOXYLIC ACIDS**
• **PROCÉDÉ SERVANT À PRÉPARER DES ACIDES CARBOXYLIQUES AROMATIQUES**
- (71) **PROCESS DESIGN CENTER B.V.** [NL/NL]; Catharinastraat 21 F, NL-4811 XD Breda (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SIJBEN, Johannes, Maria, Franciscus** [NL/NL]; Hoge Neerstraat 6, NL-4873 LM Etten-Leur (NL).
- (74) **WINCKELS, J.H.F.; Johan de Wittlaan 7,** NL-DEN HAAG 2517 JR (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G01N 33/573** (2006.01)
- (11) **WO 2006/068469** (13) A1
- (21) PCT/NL2005/000874
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 04078507.3
23 Dec/déc 2004 (23.12.2004) EP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **METHODS FOR THE FUNCTIONAL DETERMINATION OF MANNAN-BINDING-LECTIN ASSOCIATED SERINE PROTEASES (MASPS) AND COMPLEXES THEREOF**
• **MÉTHODE DE DOSAGE FONCTIONNEL DES SÉRINE PROTÉASES ASSOCIÉES À LA LECTINE LIANT LA MANNANE (MASP) ET DES COMPLEXES DESDITES PROTÉASES**
- (71) **NEDERLANDSE ORGANISATIE VOOR TOEGEPAST- NATUURWETEN SCHAPPELIJK ONDERZOEK TNO** [NL/NL]; Schoemakerstraat 97, NL-2628 VK Delft (NL). **HANEMAAIJER, Jan, Roeland, Occo** [NL/NL]; Nachtegalenlaan 3, NL-2215 NP Voorhout (NL).
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- (72, 75) **VERHEIJEN, Johan, Hendrikus** [NL/NL]; Offenbachplantsoen 14, NL-2651 TX Berkel en Rodenrijs (NL). **VAN LENT, Natascha, Alexandra** [NL/NL]; Kroonwerk 23, NL-4207 BG Gorinchem (NL). **LINDEMAN, Johannes, Hendrikus, Nicolaas** [NL/NL]; Prof. Aalberselaan 11A, NL-2211 BG Noordwijkerhout (NL). **DAHA, Mohamed, Rahoef** [NL/NL]; Camphuysendreef 9, NL-2353 CH Leiderdorp (NL). **ROOS, Johanna** [NL/NL]; Rijnmond 36, NL-2225 VV Katwijk (NL).

- Etten-Leur (NL). **DE MEYER, Herman, Jozef, Claudius** [BE/BE]; Miksebeekstraat 19, B-2930 Brasschaat (BE).
- (74) **WINCKELS, J.H.F.**; Johan de Wittlaan 7, NL-DEN HAAG 2517 JR (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F16G 5/16** (2006.01)
- (11) **WO 2006/068473** (13) A1
- (21) PCT/NL2005/000879
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) nl (26) en
- (30) 1027876
24 Dec/déc 2004 (24.12.2004) NL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TRANSVERSE ELEMENT HAVING A DEFINED REGION FOR RECEIVING RETRACTION
• ELEMENT TRANSVERSAL COMPORTANT UNE REGION DEFINIE ENCAISSANT LE RETRAIT
- (71) **ROBERT BOSCH GMBH** [DE/DE]; Postfach 300220, D-70442 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MUTSAERS, Robert, Arnoldus, Andreas** [NL/NL]; Durendaaldreef 25, NL-5062 LV Oisterwijk (NL). **FEIJTEL, Jasper** [NL/NL]; Gravensingel 219, NL-3319 EV Dordrecht (NL). **PRINSEN, Lucas, Hendricus, Robertus, Maria** [NL/NL]; Bergstraat 9, NL-5175 AC Loon Op Zand (NL).
- (74) **DEKKER-GARMS, Alwine, Emilie**; c/o Octrooibureau Griebing B.V., Sportweg 10, NL-5037 AC Tilburg (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(u)
- (51) **B01J 8/44** (2006.01)
F26B 3/08 (2006.01)
F26B 3/092 (2006.01)
- (11) **WO 2006/068475** (13) A1
- (21) PCT/NL2005/000883
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) nl (26) en
- (30) 1027844
22 Dec/déc 2004 (22.12.2004) NL
- (30) 1028999
10 May/mai 2005 (10.05.2005) NL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FLUIDIZING BASE, METHOD FOR THE PRODUCTION THEREOF AND ASSOCIATED FLUIDIZING DEVICE
• BASE DE FLUIDIFICATION, MÉTHODE DE PRODUCTION DE LADITE BASE ET DISPOSITIF DE FLUIDIFICATION ASSOCIÉ
- (71) **CARLISLE PROCESS SYSTEMS B.V.** [NL/NL]; 7, Wetterwille, NL-8401 GB Gorredijk (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BOUMAN, Antonius, Johannes, Maria** [NL/NL]; 16, Slinge, NL-9204 KL Drachten (NL).
- (74) **JENNEN, P.L.H.**; Exter Polak & Charlouis B.V., P.O. Box 3241, NL-2280 GE Rijswijk (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **D01F 8/04** (2006.01)
D01F 8/06 (2006.01)
D01F 8/12 (2006.01)
E01C 13/08 (2006.01)
- (11) **WO 2006/068476** (13) A1
- (21) PCT/NL2005/000886
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 1027878
24 Dec/déc 2004 (24.12.2004) NL
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ARTIFICIAL GRASS BUILT UP OF FIBRES THAT CONSIST OF A CORE AND A CLADDING, AS WELL AS AN ARTIFICIAL LAWN BUILT UP THEREFROM
• GAZON ARTIFICIEL CONSTITUE DE FIBRES COMPOSEES D'UN NOYAU ET D'UN ENROBAGE, AINSI QUE PELOUSE ARTIFICIELLE REALISEE AVEC CE MATERIAU
- (71) **TAPIJTFABRIEK H. DESSEAUX N.V.** [NL/NL]; Taxandriaweg 15, NL-5142 PA Waalwijk (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **VAN REIJEN, Peter** [NL/NL]; Stadjijk 213, NL-5403 NK Uden (NL).
- (74) **DOHMEN, Johannes, Maria, Gerardus et al.** / etc.; Algemeen Octrooi-en Merkenbureau, P.O. Box 645, 5600 AP Eindhoven (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A63G 27/02** (2006.01)

(11) **WO 2006/068477** (13) A1

(21) PCT/NL2005/000887

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) nl (26) en

(30) 1027850

22 Dec/déc 2004 (22.12.2004) NL

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FAIRGROUND ATTRACTION HAVING ONE OR MORE PEOPLE CARRIERS SUSPENDED FROM A ROTARY ARM AND KEPT LEVEL DURING ROTATION

• ATTRACTION FORAINE AVEC UNE OU PLUSIEURS NACELLES POUR TRANSPORTER DES PERSONNES SUSPENDUES D'UN BRAS ROTATIF ET MAINTENUES DE NIVEAU AU COURS DE LA ROTATION.

(71) **K.I.G. HEERENVEEN B.V.** [NL/NL]; Bornego 39, NL-8449 EC Terband (NL).
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(72, 75) **KNIJPSTRA, Hette** [NL/NL]; Aengwilderweg 57, NL-8449 BA Terband (NL).

(74) **BARTELD, Erik; Arnold & Siedsma**, Sweelinckplein 1, NL-2517 The Hague (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60D 1/54** (2006.01)

(11) **WO 2006/068478** (13) A1

(21) PCT/NL2005/000892

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 1027877

24 Dec/déc 2004 (24.12.2004) NL

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RETRACTABLE TOW HITCH

• ATTELAGE RETRACTABLE

(71) **BRINK INTERNATIONAL B.V.** [NL/NL]; Industrieweg 5, NL-7951 CX Staphorst (NL).
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(72, 75) **HARTMAN, Henk** [NL/NL]; p/a Brink International B.V., Industrieweg 5, NL-7951 CX Staphorst (NL). **VELDMAN, Lefert**

[NL/NL]; p/a Brink International, Industrieweg 5, NL-7951 CX Staphorst (NL). **MARGADANT, Arnaud** [NL/NL]; p/a Brink International B.V., Industrieweg 5, NL-7951 CX Staphorst (NL).

(74) **FERGUSON, Alexander** et al. / etc.; c/o Octrooibureau Vriesendorp & Gaade, P.O. Box 266, NL-2501 AW The Hague (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **B60D 1/54** (2006.01)

(11) **WO 2006/068479** (13) A1

(21) PCT/NL2005/000893

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 1027882

24 Dec/déc 2004 (24.12.2004) NL

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RATRACTABLE TOW HITCH

• ATTELAGE DE REMORQUAGE RETRACTABLE

(71) **BRINK INTERNATIONAL B.V.** [NL/NL]; Industrieweg 5, NL-7951 CX Staphorst (NL).
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(72, 75) **MARGADANT, Arnaud** [NL/NL]; p/a Brink International B.V., Industrieweg 5, NL-7951 CX Staphorst (NL). **VELDMAN, Lefert** [NL/NL]; p/a Brink International, Industrieweg 5, NL-7951 CX Staphorst (NL).

(74) **FERGUSON, Alexander** et al. / etc.; c/o Octrooibureau Vriesendorp & Gaade B.V., P.O. Box 266, NL-2501 AW The Hague (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/068480** (13) A2

(21) PCT/NL2005/050056

(22) **30 Nov/nov 2005 (30.11.2005)**

(25) en (26) en

(30) 04078502.4

23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROTEIN HYDROLYSATE ENRICHED IN PEPTIDES INHIBITING DPP-IV AND THEIR USE

• HYDROLYSAT DE PROTEINES ENRICHES EN PEPTIDES INHIBANT DPP-IV ET UTILISATION DE CE DERNIER

(71) **CAMPINA NEDERLAND HOLDING B.V.** [NL/NL]; Hogeweg 9, NL-5301 LB Zaltbommel (NL).

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(72, 75) **BOOTS, Jan-Willem Pieter** [NL/NL]; Beatrixlaan 6, NL-3721 XD Bilthoven (NL).

(74) **VAN WESTENBRUGGE, Andries**; Nederlandsch Octrooibureau, Postbus 29720, NL-2502 LS Den Haag (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/068481** (13) A2

(21) PCT/NL2005/050058

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) en (26) en

(30) 04078480.3

22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL NECROSIS AND ETHYLENE INDUCING PROTEINS FROM BOTRYTIS

• NOUVELLES PROTEINES INDUISANT LA NECROSE ET L'ETHYLENE PROVENANT DE BOTRYTIS

(71) **STICHTING VOOR DE TECHNISCHE WETENSCHAPPEN** [NL/NL]; Van Vollenhovenlaan 661, NL-3527 JP Utrecht (NL).

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(72, 75) **SCHOUTEN, Alexander** [NL/NL]; Bennekomseweg 30, NL-6866 DE Heelsum (NL). **VAN KAN, Johannes, Arnoldus, Laurentius** [NL/NL]; Vijverberg 20, NL-3911 JP Rhenen (NL).

(74) **VAN WESTENBRUGGE, Andries**; Nederlandsch Octrooibureau, Postbus 29720, NL-2502 LS Den Haag (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H02P 3/12** (2006.01)

(11) **WO 2006/068482** (13) A2

(21) PCT/NL2005/050084

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) nl (26) en

(30) 1027838

21 Dec/déc 2004 (21.12.2004)

NL

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROL CIRCUIT FOR AN ELECTROMOTOR WITH ELECTRONIC BRAKE SWITCH

• CIRCUIT DE COMMANDE POUR UN MOTEUR ELECTRIQUE COMPORTANT UN INTERRUPTEUR DE FREINAGE ELECTRONIQUE

(71) **ELECTRISCHE APPARATENFABRIEK CAPAX B.V.** [NL/NL]; Rooyakkerstraat 3A, NL-5652 BA Eindhoven (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BUREMA, Heino, Marten** [NL/NL]; Langenakker 54, NL-5731 JT Mierlo (NL). **PAS, Gerardus, Elisabeth, Joseph, Maria** [NL/NL]; Corridor 8, NL-5554 HM Valkenswaard (NL).

(74) **EVELEENS MAARSE, Pieter et al.** / etc.; Patentwerk B.V., P.O. Box 1514, NL-5200 BN 's-Hertogenbosch (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **C07C 69/00** (2006.01)
C08G 59/00 (2006.01)

(11) **WO 2006/068483** (13) A1

(21) PCT/NL2005/050088

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04078448.0

20 Dec/déc 2004 (20.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HALF ESTERS AND COATING COMPOSITIONS COMPRISING REACTIONS PRODUCTS OF HALF ESTERS AND POLYEPOXIDES

• DEMI-ESTERS ET FORMULES POUR REVÊTEMENT COMPRENANT LES PRODUITS DE RÉACTION DE DEMI-ESTERS ET DE POLYÉPOXYDES

(71) **AGROTECHNOLOGY AND FOOD INNOVATIONS B.V.** [NL/NL]; Bornsesteeg 59, NL-6708 PD Wageningen (NL).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BLAAUW, Rolf** [NL/NL]; van Doesburglaan 156, NL-6708 MD Wageningen (NL). **MULDER, Wilhelmus, Johannes** [NL/NL]; Narcisstraat 1, NL-3551 EP Utrecht (NL). **KOELEWIJN, Roelof** [NL/NL]; Polstraat 7, NL-3752 CA Spakenburg (NL). **BOSWINKEL, Gerard** [NL/NL]; Asterstraat 26, NL-3911 WG Rhenen (NL).

(74) **VAN WESTENBRUGGE, Andries**; Nederlands Octrooibureau, Postbus 29720, NL-2502 LS Den Haag (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/068484** (13) A2

(21) PCT/NL2005/050089

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 04078479.5

22 Dec/déc 2004 (22.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANHYDROUS LACTOSE AGGLOMERATES AND THE PREPARATION THEREOF

• AGGLOMERATS A BASE DE LACTOSE ANHYDRES ET LEUR PROCEDE DE PREPARATION

(71) **CAMPINA NEDERLAND HOLDING B.V.** [NL/NL]; Hogeweg 9, NL-5301 LB Zaltbommel (NL).

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(72, 75) **KUSSENDRAGER, Klaas, Daniël** [NL/NL]; Eksterdonk 17, NL-5467 DN Veghel (NL). **WALSMA, Bouwe** [NL/NL]; Koekoeksdonk 21, NL-5467 DB Veghel (NL).

(74) **VAN WESTENBRUGGE, Andries**; Nederlands Octrooibureau, Postbus 29720, NL-2502 LS Den Haag (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A23L 1/29** (2006.01)

A23L 1/308 (2006.01)

A23L 1/30 (2006.01)

A23L 1/304 (2006.01)

A61P 1/00 (2006.01)

(11) **WO 2006/068485** (13) A2

(21) PCT/NL2005/050093

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

(30) 04078500.8

23 Dec/déc 2004 (23.12.2004)

EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TEMPORALLY MEAL MENU FOR INFANTS

• REGIME ALIMENTAIRE POUR BEBES

(71) **N.V. NUTRICIA** [NL/NL]; Eerste Stationsstraat 186, NL-2712 HM Zoetermeer (NL).
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(72, 75) **BIJKERK, Elise** [NL/NL]; Goudsesingel 41e, NL-3031 ED Rotterdam (NL). **ALLES, Martine, Sandra** [NL/NL]; Bierbrouwershorst 401, NL-7328 NH Apeldoorn (NL).

(74) **VAN WESTENBRUGGE, Andries**; Nederlands Octrooibureau, Postbus 29720, NL-2502 LS Den Haag (NL).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C11D 3/50** (2006.01)

(11) **WO 2006/068486** (13) A2

(21) PCT/NL2005/050096

(22) **23 Dec/déc 2005 (23.12.2005)**

(25) en (26) en

- (30) 60/638,101
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DETERGENT OR FABRIC SOFTENING COMPOSITION COMPRISING A CONTROLLED FRAGRANCE RELEASING MEANS
• DETERGENT OU COMPOSITION ADOUCISSANTE COMPRENANT UN MOYEN DE LIBERATION DE PARFUM CONTROLE
- (71) **DOLPHYS MEDICAL B.V.** [NL/NL]; Den Dolech 2 Building Helix, NL-5612 AZ Eindhoven (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KEURENTJES, Johanne, Theodorus, Faustinus** [NL/NL]; Gerwenseweg 27, NL-5708 EH Helmond (NL). **KEMMERE, Maria, Francisca** [NL/NL]; Gerwenseweg 27, NL-5708 EH Helmond (NL).
- (74) **VAN WESTENBRUGGE, Andries**; Nederlandsch Octrooibureau, Postbus 29720, NL-2502 LS Den Haag (NL).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C22C 33/08** (2006.01)
C22C 35/00 (2006.01)
C21C 1/10 (2006.01)
- (11) **WO 2006/068487** (13) A1
- (21) PCT/NO2005/000022
- (22) **19 Jan/jan 2005 (19.01.2005)**
- (25) en (26) en
- (30) 20045611
23 Dec/déc 2004 (23.12.2004) NO
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MODIFYING AGENTS FOR CAST IRON
• AGENTS MODIFICATEURS POUR FONTE
- (71) **ELKEM ASA** [NO/NO]; Hoffsvæien 65B, N-0377 Oslo (NO).
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- (72, 75) **SKALAND, Torbjørn** [NO/NO]; Hellemyrbakken 101, N-4628 Kristiansand (NO).
- (74) **VINDENES, Magne**; Elkem ASA, Patent Department, P.O. Box 8040 Vågsbygd, N-4675 Kristiansand (NO).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL
- SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G01F 1/704** (2006.01)
- (11) **WO 2006/068488** (13) A1
- (21) PCT/NO2005/000421
- (22) **4 Nov/nov 2005 (04.11.2005)**
- (25) en (26) en
- (30) 20045642
23 Dec/déc 2004 (23.12.2004) NO
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TRACER MEASUREMENT IN MULTI-PHASE PIPELINES
• MESURE PAR TRACEUR DANS DES PIPELINES A PHASES MULTIPLES
- (71) **STATOIL ASA** [NO/NO]; N-4035 Stavanger (NO).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **FLATEN, Gunnar** [NO/NO]; Havsoyveien 25, N-4817 HIS (NO). **SIRA, Terje** [NO/NO]; Lonneveien 120, N-2020 Skedsmokorset (NO).
- (74) **ABC-PATENT, SIVILING. ROLF CHR. B. LARSEN A.S.**; Brynsveien 5, N-0602 Oslo (NO).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G01V 1/053** (2006.01)
G01V 1/047 (2006.01)
- (11) **WO 2006/068489** (13) A1
- (21) PCT/NO2005/000430
- (22) **16 Nov/nov 2005 (16.11.2005)**
- (25) no (26) en
- (30) 2004 5036
19 Nov/nov 2004 (19.11.2004) NO
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SHEAR WAVE GENERATOR
• GENERATEUR D'ONDES DE CISAILEMENT
- (71) **NGI** [NO/NO]; Sognsveien 72, P.O. Box 3930 Ullevaal Stadion, N-0806 Oslo (NO).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **WESTERDAHL, Harald** [NO/NO]; Finnstadveien, N-2072 Dal (NO). **SPARREVIK, Per** [NO/NO]; Finnhaugveien 30,
- N-0760 Oslo (NO). **MADSHUS, Christian** [NO/NO]; Jutulveien 2, N-0852 Oslo (NO).
- (74) **TANDBERGS PATENTKONTOR AS**; Boks 7085, N-0306 Oslo (NO).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **E02D 27/01** (2006.01)
E01C 3/06 (2006.01)
C03C 11/00 (2006.01)
E04C 2/26 (2006.01)
- (11) **WO 2006/068490** (13) A1
- (21) PCT/NO2005/000454
- (22) **9 Dec/déc 2005 (09.12.2005)**
- (25) no (26) en
- (30) 20045673
23 Dec/déc 2004 (23.12.2004) NO
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BUILDING AND CONSTRUCTION FOUNDATION, AND METHOD FOR ITS CONSTRUCTION
• FONDATION DE CONSTRUCTION ET SON PROCEDE DE FABRICATION
- (71) **HAS HOLDING AS** [NO/NO]; Dronningens gt. 9, N-7011 Trondheim (NO).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SÄTHRE, Harald** [NO/CH]; Oberwiesstr. 108A, CH-8645 Jona (CH). **HÄGLUND, Jörgen** [NO/NO]; Sona, N-7520 Hegra (NO).
- (74) **CURO AS**; Box 38, N-7231 LUNDAMO (NO).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F16D 25/12** (2006.01)
F16D 25/08 (2006.01)
- (11) **WO 2006/068491** (13) A1
- (21) PCT/NO2005/000463
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) en (26) en

(30) 0403121-7
20 Dec/déc 2004 (20.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CLUTCH ACTUATOR
• ACTIONNEUR D'EMBRAYAGE

(71) KONGSBERG AUTOMOTIVE AS
[NO/NO]; P.O. Box 62, N-3602 KONGSBERG (NO).
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(72, 75) ELFVERSON, Sven [SE/SE]; Gunnarsbovägen 12, S-565 32 MULLSJÖ (SE). BJØRKGÅRD, Sven [NO/NO]; Rådmann Friis vei 41, N-3610 KONGSBERG (NO). GUNNERUD, Morten, Berger [NO/NO]; Lurdalsveien, N-3614 KONGSBERG (NO).

(74) ONSAGERS AS; P.O. Box 6963 St. Olavs plass, N-0130 OSLO (NO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C12Q 1/68 (2006.01)
C12N 9/12 (2006.01)

(11) WO 2006/068492 (13) A1

(21) PCT/NO2005/000465

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 20045612

23 Dec/déc 2004 (23.12.2004) NO

(30) 20052535

27 May/mai 2005 (27.05.2005) NO

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • A NOVEL POLYNUCLEOTIDE INVOLVED IN HERITABLE PARKINSON'S DISEASE
• NOUVEAU POLYNUCLEOTIDE IMPLIQUE DANS LA FORME HEREDITAIRE DE LA MALADIE DE PARKINSON

(71, 72) AASLY, Jan O. [NA/NO]; Planetvegen 41, N-7036 Trondheim (NO). WSZOLEK, Zbigniew K. [US/US]; 3868 Biggin Church Rd W., Jacksonville, FL 32250, Florida (US). FARRER, Matthew J. [US/US]; 1858 Arden Way, Jacksonville, FL32250, Florida (US).

(74) CURO AS; Box 38, N-7231 LUNDAMO (NO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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C08G 59/50 (2006.01)

(11) WO 2006/068493 (13) A1

(21) PCT/NO2005/000466

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 20045640

23 Dec/déc 2004 (23.12.2004) NO

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ANTICORROSIVE, SURFACE-TOLERANT, WATER-DILUTABLE EPOXY MASTIC PRIMER

- PRIMAIRE A BASE DE MASTIC EPOXY DILUABLE A L'EAU, TOLERANT VIS-A-VIS DE L'ETAT DE SURFACE ET ANTICORROSIF

(71) JOTUN AS [NO/NO]; Hystadveien 167, N-3209 Sandefjord (NO).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) AAMODT, Michael [NO/NO]; Hystadveien 84, N-3212 Sandefjord (NO).

(74) LILLEGRAVEN, Rita; Zacco Norway AS, P.O. Box 2003 Vika, N-0125 Oslo (NO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/068494 (13) A1

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(22) 19 Dec/déc 2005 (19.12.2005)

(25) no (26) en

(30) 20045616

23 Dec/déc 2004 (23.12.2004) NO

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SYSTEM, TERMINAL AND METHOD FOR INFLUENCING A COURSE OF PAYMENT

- SYSTEME, TERMINAL ET PROCEDE D'INFLUENCE DE COURS D'UN PAIEMENT

(71) BLUE PAY AS [NO/NO]; c/o Jens Petter Hoili, Holmenkollveien 122, N-0787 Oslo (NO).

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(72, 75) HØILI, Jens Petter [NO/NO]; Holmenkollveien 122, N-0787 Oslo (NO).

(74) ONSAGERS AS et al. / etc.; P.O. Box 6963 St. Olavs plass, N-0130 Oslo (NO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068495 (13) A2

(21) PCT/NO2005/000468

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 20045614

23 Dec/déc 2004 (23.12.2004) NO

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • BOOSTER

- SURVOLTEUR

(71) MAGTECH AS [NO/NO]; P.O. Box 462, N-1502 Moss (NO).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) JOHANSEN, Bjørnar, Skaar [NO/NO]; Skippingveien 25, N-1513 Moss (NO). HARTMANN, Christian, Magnus [NO/NO]; Glomsveien 8, N-1666 Rolvsøy (NO).

(74) ONSAGERS AS et al. / etc.; P.O. Box 6963 St. Olavs plass, N-0130 Oslo (NO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C02F 1/68 (2006.01)

A23L 2/70 (2006.01)

C02F 1/28 (2006.01)

C02F 1/58 (2006.01)

C02F 101/12 (2006.01)

(11) WO 2006/068496 (13) A1

(21) PCT/NO2005/000469

(22) 20 Dec/déc 2005 (20.12.2005)

(25) no (26) en

(30) 20045580

21 Dec/déc 2004 (21.12.2004) NO

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AGENT AND METHOD FOR IMPROVEMENT OF WATER AND OTHER POTABLE LIQUIDS

• AGENT ET PROCEDE DESTINES A L'AMELIORATION DE L'EAU ET D'AUTRES LIQUIDES POTABLES

(71) HEALTH BY NATURE AS [NO/NO]; Bedriftsveien 14, N-4841 Arendal (NO).

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(72, 75) AGER-WICK, Glenn [NO/NO]; Tamburodden 1, N-4846 Arendal (NO).

(74) ACAPO AS; Postboks 1880 Nordnes, N-5817 Bergen (NO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) E21B 19/14 (2006.01)

(11) WO 2006/068497 (13) A1

(21) PCT/NO2005/000471

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 20045643

23 Dec/déc 2004 (23.12.2004) NO

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR STORAGE OF TUBULARS, APPARATUS FOR HANDLING TUBULARS AND A METHOD FOR DISASSEMBLING A PIPE STRING

• DISPOSITIF DESTINE AU STOCKAGE DE MATERIEL TUBULAIRE, APPAREIL DESTINE A LA MANIPULATION DE MATERIEL TUBULAIRE ET PROCEDE PERMETTANT DE DESUNIR UN TRAIN DE TIGES

(71) FRED. OLSEN ENERGY ASA [NO/NO]; Fred. Olsensgate 2, N-0152 Oslo (NO).

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(72, 75) OLSEN, Fred. [NO/NO]; Biskop Grimehundsvei 21, N-0374 Oslo (NO).

(74) PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS; P.O. Box 5074 Majorstuen, N-0301 Oslo (NO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declaration / Déclaration :
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(21) PCT/NO2005/000472

(22) 22 Dec/déc 2005 (22.12.2005)

(25) no (26) en

(30) 20045605

22 Dec/déc 2004 (22.12.2004) NO

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR SECURING A GARAGE DOOR

• DISPOSITIF POUR FIXER UNE PORTE DE GARAGE

(71) LONEVÅG BESLAGFABRIKK A/S [NO/NO]; N-5282 Lonevåg (NO).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) JACOBSEN, Jostein [NO/NO]; N-5250 Lonevåg (NO).

(74) AS BERGEN PATENTKONTOR; Strandgt. 198, P.O. Box 1998, Nordnes, N-5817 Bergen (NO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) A23B 4/03 (2006.01)

F26B 7/00 (2006.01)

(11) WO 2006/068499 (13) A1

(21) PCT/NO2005/000473

(22) 22 Dec/déc 2005 (22.12.2005)

(25) no (26) en

(30) 20045609

23 Dec/déc 2004 (23.12.2004) NO

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF DRYING PORTION PIECES OF FISH AND MEAT PRODUCTS

• PROCEDE POUR SECHER DES MORCEAUX DE POISSON ET DE VIANDE

(71) NTNU Technology Transfer AS [NO/NO]; SP Andersens vei 5, N-7491 TRONDHEIM (NO).

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(72, 75) STRÖMMEN, Ingvald [NO/NO]; Våretrøa 74, N-7054 RANHEIM (NO). GRANDE, Anett, Spangelo [NO/NO]; Baahusgate 14b, N-7014 TRONDHEIM (NO). EIKEVIK, Trygve M. [NO/NO]; Skogstien 13, N-7562 HUNDHAMAREN (NO). CLAUSSEN, Ingrid Camilla [NO/NO]; Vestre Tunhøgda 12, N-7058 Jakobsli (NO). JONASSEN, Ola [NO/NO]; Eklesbakken, N-7036 Trondheim (NO). MAGNUSSEN, Ola M. [NO/NO]; Bjarne Ness vei 15, N-7033 Trondheim (NO). GULLSVAAG, Per Egil [NO/NO]; Moltmyra 47, N-7091 TILLER (NO). ALVES-FILHO, Odilio [NO/NO]; Elvevegen 25, N-7031 Trondheim (NO).

(74) CURO AS; Box 38, N-7231 Lundamo (NO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G01N 1/31 (2006.01)

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(11) WO 2006/068500 (13) A1

(21) PCT/NO2005/000474

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 20045622

23 Dec/déc 2004 (23.12.2004) NO

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AN APPARATUS FOR EXECUTION OF TREATMENT OPERATIONS ON MICROSCOPE SLIDES WITH TISSUE SPECIMENS

• APPAREIL DESTINE A L'EXECUTION D'OPERATIONS DE TRAITEMENT DE LAMES PORTE-OBJET PORTANT DES SPECIMENS DE TISSUS

(71, 72) LJUNGMANN, Øystein [NO/NO]; Elgfaret 15, N-1404 Ski (NO). LJUNGMANN, Torstein [NO/NO]; Ullevålsv. 16B, N-0171 Oslo (NO).

(74) TANDBERGS PATENTKONTOR AS; Boks 7085, N-0306 Oslo (NO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

- SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **G01N 1/31** (2006.01)
(11) **WO 2006/068501** (13) A1
(21) PCT/NO2005/000475
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) en (26) en
(30) 20045624
23 Dec/déc 2004 (23.12.2004) NO
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • METHOD AND SYSTEM FOR USE
OF TREATMENT LIQUIDS IN AN
APPARATUS FOR STAINING OF TIS-
SUE SPECIMENS ON MICROSCOPE
SLIDES
• PROCEDE ET SYSTEME
D'UTILISATION DE LIQUIDES DE
TRAITEMENT DANS UN APPAREIL
DESTINE A LA COLORATION DE
SPECIMENS DE TISSUS SUR DES
LAMES PORTE-OBJET
(71, 72) LJUNGMANN, Øystein [NO/NO]; El-
gfaret 15, N-1404 Ski (NO). LUNGMANN,
Torstein [NO/NO]; Ullevålsv. 16B, N-0171
Oslo (NO).
(74) TANDBERGS PATENTKONTOR AS;
Boks 7085, N-0306 Oslo (NO).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **H01F 29/14** (2006.01)
H02J 3/01 (2006.01)
(11) **WO 2006/068503** (13) A1
(21) PCT/NO2005/000483
(22) **23 Dec/déc 2005 (23.12.2005)**
(25) en (26) en
(30) 20045632
23 Dec/déc 2004 (23.12.2004) NO
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • REDUCTION OF THIRD HARMONICS
• REDUCTION DE LA TROISIEME HAR-
MONIQUE
(71) MAGTECH AS [NO/NO]; P.O. Box 462,
N-1502 Moss (NO). HARTMANN, Chris-
tian Magnus [NO/NO]; Glomveien 8,
N-1666 Rolfsoy (NO).
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les États désignés sauf US)*
(72, 75) JOHANSEN, Bjørnar Skaar [NO/NO];
Skippingveien 25, N-1513 Moss (NO).
(74) ONSAGERS AS et al. / etc.; P.O. Box 6963
St. Olavs Plass, N-0130 Oslo (NO).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
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(51) **B01L 9/00** (2006.01)
G01N 1/31 (2006.01)
G02B 21/34 (2006.01)
(11) **WO 2006/068502** (13) A1
(21) PCT/NO2005/000476
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) no (26) en
(30) 20045625
23 Dec/déc 2004 (23.12.2004) NO
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • A HOLDING DEVICE FOR MICRO-
SCOPE SLIDES WITH TISSUE SPECI-
MENS
• DISPOSITIF DE MAINTIEN POUR
LAMES PORTE-OBJET PORTANT DES
SPECIMENS DE TISSU
(71, 72) LJUNGMANN, Øystein [NO/NO]; El-
gfaret 15, N-1404 Ski (NO). LJUNGMANN,
Torstein [NO/NO]; Ullevålsv. 16B, N-0171
Oslo (NO).
(74) TANDBERGS PATENTKONTOR AS;
Boks 7085, N-0306 Oslo (NO).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- Published / Publiée : (a)
(51) **B63H 1/28** (2006.01)
(11) **WO 2006/068504** (13) A1
(21) PCT/NO2005/000484
(22) **23 Dec/déc 2005 (23.12.2005)**
(25) en (26) en
(30) 20045623
23 Dec/déc 2004 (23.12.2004) NO
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • PROPELLER ARRANGEMENT
• DISPOSITION D'HELICE
(71) GOLDFISH TECHNOLOGY AS
[NO/NO]; Sletta Næringspark, N-1555 Son
(NO).
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les États désignés sauf US)*
(72, 75) SOLLI, Pål [NO/NO]; Sletta
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BERTSEN, Lars Bjarne [NO/NO];
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(74) ONSAGERS AS et al. / etc.; P.O. Box 6963
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- Published / Publiée : (c)
(51) **A23J 3/08** (2006.01)
(11) **WO 2006/068505** (13) A1
(21) PCT/NZ2004/000335
(22) **24 Dec/déc 2004 (24.12.2004)**
(25) en (26) en
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • DAIRY INGREDIENT - PREPARATION
AND USE
• INGREDIENT A BASE DE PRODUIT
LAITIER, SA PREPARATION ET SON
APPLICATION
(71) FONTERRA CO-OPERATIVE LIM-
ITED [NZ/NZ]; 9 Princes Street, Auckland
(NZ).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) ANEMA, Skelte, Gerald [NZ/NZ];
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Farm Road, Palmerston North (NZ).
(74) ADAMS, Matthew, D et al. / etc.; A J Park,
6th Floor Huddart Parker Building, Post Of-
fice Square, P O Box 949, Wellington, 6015
(NZ).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA

- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **B63B 35/73** (2006.01)
(11) **WO 2006/068506** (13) A1
(21) PCT/NZ2005/000208
(22) **15 Aug/août 2005 (15.08.2005)**
(25) en (26) en
(30) 2004907308
24 Dec/déc 2004 (24.12.2004) AU
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • WAKE BOARD
• PLANCHE NAUTIQUE
(71, 72) **MCKEE, William, Douglas**, [NZ/NZ]; 17 Homelands Avenue, Feilding (NZ).
(74) **ADAMS, Matthew, D et al.** / etc.; A J Park, 6th Floor Huddart Parker Building, Post Office Square, P O Box 949, Wellington, 6015 (NZ).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **B64C 27/00** (2006.01)
(11) **WO 2006/068507** (13) A1
(21) PCT/NZ2005/000265
(22) **12 Oct/oct 2005 (12.10.2005)**
(25) en (26) en
(30) 537472
23 Dec/déc 2004 (23.12.2004) NZ
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • WIRE STRIKE SYSTEM
• SYSTEME COUPE-FIL
(71) **ARCIT LIMITED** [NZ/NZ]; 98 Aorangi Street, Feilding (NZ).
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(72, 75) **LAW, James, Donald** [NZ/NZ]; 343 York Road, R D 24, Stratford (NZ). **LAW, Robert, Mark** [NZ/NZ]; P.O. Box 558, Whakatane (NZ). **SMITH, Dean, Charles** [NZ/NZ]; 988 State Highway 6, Te Awa Raod, RD 2, Wanaka (NZ).
(74) **WILSON, Kathryn, S. et al.** / etc.; Level 11, PricewaterhouseCoopers Centre, 119 Armagh Street, P.O. Box 2201, Christchurch (NZ).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B65D 85/57** (2006.01)
(11) **WO 2006/068509** (13) A1
(21) PCT/NZ2005/000311
(22) **29 Nov/nov 2005 (29.11.2005)**
(25) en (26) en
(30) 11/017,153
20 Dec/déc 2004 (20.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • DOUBLE SIDED DISC TRAY
• SUPPORT DE DISQUE A DOUBLE COTE
(71) **FORWARD ELECTRONICS MANUFACTURING COMPANY LIMITED** [CN/CN]; 17th Floor, Yan's Tower, No. 25-27 Wong Chuk Hang Road, Aberdeen, Hong Kong Hong Kong (CN).
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(71) **BLIJLEVENS, Antonius, Petrus, Henricus** [NZ/NZ]; 14 Glenwood Avenue, Birkenhead, Auckland (NZ).
(only for / seulement pour SL)
(72, 75) **CHEUNG, Chung, Fai** [CN/CN]; 17th Floor, Yan's Tower, No. 25-27 Wong Chuk Hang Road, Aberdeen, Hong Kong Hong Kong (CN).
(74) **ADAMS, Matthew, D et al.** / etc.; A J Park, 6th Floor Huddart Parker Building, PO Box 949, Wellington, 6015 (NZ).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- 25-27 Won Chuk Hang Road, Aberdeen, Hong Kong Hong Kong (CN).
(for all designated States except / pour tous les États désignés sauf US)
(71) **BLIJLEVENS, Antonius, Petrus, Henricus** [NZ/NZ]; 14 Glenwood Avenue, Birkenhead, Auckland (NZ).
(only for / seulement pour SL)
(72, 75) **CHEUNG, Chung, Fai** [CN/CN]; 17th Floor, Yan's Tower, No. 25-27 Wong Chuk Hang Road, Aberdeen, Hong Kong Hong Kong (CN).
(74) **ADAMS, Matthew, D et al.** / etc.; A J Park, 6th Floor Huddart Parker Building, PO Box 949, Wellington, 6015 (NZ).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **E04B 2/88** (2006.01)
(11) **WO 2006/068510** (13) A1
(21) PCT/NZ2005/000326
(22) **12 Dec/déc 2005 (12.12.2005)**
(25) en (26) en
(30) 537517
23 Dec/déc 2004 (23.12.2004) NZ
(30) 537797
18 Jan/jan 2005 (18.01.2005) NZ
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • FACADES, FACADE COMPONENTS AND PROCEDURES
• FAÇADES, COMPOSANTS DE FAÇADES ET PROCEDURES ASSOCIEES
(71) **JACOBSEN FACADE SYSTEMS LIMITED** [NZ/NZ]; 9A Parkhead Place, Albany, Auckland (NZ).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **MILLER, Bruce** [NZ/NZ]; 9A Parkhead Place, Albany, Auckland (NZ).
(74) **ADAMS, Matthew, D et al.** / etc.; A J Park, 6th Floor Huddart Parker Building, PO Box 949, Wellington, 6015 (NZ).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

- LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **B65D 1/02** (2006.01)
- (11) **WO 2006/068511** (13) A1
- (21) PCT/NZ2005/000332
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 537375
20 Dec/déc 2004 (20.12.2004) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD OF PROCESSING A CONTAINER AND BASE CUP STRUCTURE FOR REMOVAL OF VACUUM PRESSURE
- PROCEDE DE TRAITEMENT DE LA STRUCTURE D'UN RECIPIENT ET DE SON EMBASE POUR EVACUER UNE PRESSION A VIDE
- (71) **CO2PAC LIMITED** [NZ/NZ]; 88-90 Balmoral Road, Mt Eden, Auckland (NZ).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MELROSE, David, Murray** [NZ/NZ]; 90 Balmoral Road, Mt Eden, Auckland (NZ).
- (74) **BALDWINS**; P O Box 5999, Wellesley Street, Auckland, 1001 (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A23G 9/42** (2006.01)
A23G 9/34 (2006.01)
- (11) **WO 2006/068512** (13) A1
- (21) PCT/NZ2005/000333
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 537423
22 Dec/déc 2004 (22.12.2004) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ICE CREAM COMPOSITIONS COMPRISING FRUIT JUICE AS SWEETENER
- COMPOSITIONS DE CREME GLACEE COMPORTANT DU JUS DE FRUIT COMME EDULCORANT
- (71) **FONTERRA BRANDS (TIP TOP) LIMITED** [NZ/NZ]; 113 Carbine Road, Mt Wellington, Auckland (NZ).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TAYLOR, Murray** [NZ/NZ]; 16 Poturi Streams Avenue, Titirangi, Auckland (NZ).
- CROWNSHAW, Julia** [NZ/NZ]; 17 King Street, Grey Lynn, Auckland (NZ).
- (74) **ADAMS, Matthew, D et al. / etc.;** A J Park, 6th Floor Huddart Parker Building, PO Box 949, Wellington, 6015 (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61F 5/14** (2006.01)
A43B 7/22 (2006.01)
- (11) **WO 2006/068513** (13) A1
- (21) PCT/NZ2005/000334
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 537424
22 Dec/déc 2004 (22.12.2004) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ORTHOTIC KITS AND ASSEMBLIES
- NECESSAIRE ORTHETIQUE ET SES ASSEMBLAGES
- (71) **FOOT SCIENCE INTERNATIONAL LIMITED** [NZ/NZ]; C/- BDO Spicers (Christchurch) Ltd, Spicer House, 148 Victoria Street, Christchurch (NZ).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BAYCROFT, Charles Maxwell** [NZ/NZ]; 402 Marine Parade, Brighton, Christchurch (NZ).
- (74) **ADAMS, Matthew, D et al. / etc.;** A J Park, 6th Floor Huddart Parker Building, PO Box 949, Wellington, 6015 (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F16L 3/18** (2006.01)
- (11) **WO 2006/068514** (13) A2
- (21) PCT/NZ2005/000335
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 537534
24 Dec/déc 2004 (24.12.2004) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A PLUMBING FITTING
- RACCORD DE PLOMBERIE
- (71, 72) **PICTON, David, John** [GB/NZ]; 356 Point View Drive, Howick, Auckland (NZ).
- (74) **HARDIE, John, David;** c/o J.D. Hardie & Co., P.O. Box 1534, Auckland (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B65D 90/04** (2006.01)
F24H 1/18 (2006.01)
- (11) **WO 2006/068515** (13) A1
- (21) PCT/NZ2005/000336
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 537340
21 Dec/déc 2004 (21.12.2004) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND SYSTEM FOR INSTALLING A WATER STORAGE DEVICE
- PROCEDE ET SYSTEME D'INSTALLATION D'UN DISPOSITIF DE STOCKAGE D'EAU
- (71) **HOT WATER INNOVATIONS LIMITED** [NZ/NZ]; Innovation House, 32 Salamanca Road, Kelburn, Wellington (NZ).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **WIGGINS, Steven, John** [NZ/NZ]; Innovation House, 32 Salamanca Road, Kelburn, Wellington (NZ).
- (74) **ADAMS, Matthew, D et al. / etc.;** A J Park, 6th Floor Huddart Parker Building, Post Office Square, P O Box 949, Wellington, 6015 (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **A61L 27/54** (2006.01)
A61K 31/198 (2006.01)
A61L 33/16 (2006.01)
A61K 31/132 (2006.01)
A61L 33/04 (2006.01)
- (11) **WO 2006/068516** (13) A1
- (21) PCT/NZ2005/000337
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/638,062
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IMPLANTABLE MEDICAL DEVICES COATED WITH OR CONTAINING COPPER CHELATING COMPOUNDS
• DISPOSITIFS MEDICAUX IMPLANTABLES REVETUS DE COMPOSES CHELATEURS DU CUIVRE OU CONTENANT CES COMPOSES
- (71, 72) **COOPER, Garth James Smith** [NZ/NZ]; 2 Crummer Road, Ponsonby, Auckland, 1002 (NZ).
- (74) **ADAMS, Matthew, D et al. / etc.**; A J Park, 6th Floor Huddart Parker Building, PO Box 949, Wellington, 6015 (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A01C 11/02** (2006.01)
- (11) **WO 2006/068518** (13) A1
- (21) PCT/NZ2005/000339
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 537515
23 Dec/déc 2004 (23.12.2004) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SEEDLING TRANSPLANTING HEAD
• TETE DE TRANSPLANTATION DE SEMIS
- (71, 72) **HILL, Graeme, Leslie** [NZ/NZ]; 573 Lyndhurst Road, Hastings, 4201 (NZ). **HILL, Douglas, Edward** [NZ/NZ]; 517 Lyndhurst Road, Hastings, 4201 (NZ).
- (74) **ADAMS, Matthew, D et al. / etc.**; A J Park, 6th Floor Huddart Parker Building, PO Box 949, Wellington, 6015 (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **F16B 43/00** (2006.01)
B29C 70/72 (2006.01)
B29C 70/88 (2006.01)
- (11) **WO 2006/068517** (13) A2
- (21) PCT/NZ2005/000338
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 537537
24 Dec/déc 2004 (24.12.2004) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NEW WASHER
• RONDELLE D'UN NOUVEAU TYPE
- (71, 72) **MCINTYRE, Dale Michael** [NZ/NZ]; 458A Don Buck Road, Massey, Auckland (NZ). **BUCHANAN, James Malcolm** [NZ/NZ]; 14 Sarah Todd Lane, Waimauku, Auckland (NZ). **RECKIN, Shane Robert** [NZ/NZ]; 9 Third Avenue, Beachlands, Auckland (NZ). **HERMANS, Henricus Jacobus Johannes** [NZ/NZ]; 10 McArthur Street, St Heliers, Auckland (NZ).
- (74) **ADAMS, Matthew, D et al. / etc.**; A J Park, 6th Floor Huddart Parker Building, PO Box 949, Wellington, 6015 (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **E02D 29/02** (2006.01)
E02B 3/12 (2006.01)
- (11) **WO 2006/068519** (13) A1
- (21) PCT/NZ2005/000341
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 537431
24 Dec/déc 2004 (24.12.2004) NZ
- (30) 539907
10 May/mai 2005 (10.05.2005) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TYRE PLACEMENT AND PILLING APPARATUS AND METHOD
• APPAREIL ET PROCEDE DE PLACEMENT ET DE REMPLISSAGE DE PNEUMATIQUE
-
- (71) **TYRECOM NZ LIMITED** [NZ/NZ]; 180 Ngaruru Road, Onga Onga, Hawkes Bay (NZ).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GUNSON, Robert, James** [NZ/NZ]; 180 Ngaruru Road, Onga Onga, Hawkes Bay (NZ).
- (74) **HOPKINS, Donald, Leslie**; c/- Don Hopkings & Associates, Unit 2, Northcote Office Park, 145-147 Queen Street, Palmerston North (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G09F 7/18** (2006.01)
E04H 17/20 (2006.01)
E04H 17/22 (2006.01)
- (11) **WO 2006/068520** (13) A1
- (21) PCT/NZ2005/000342
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 537400
23 Dec/déc 2004 (23.12.2004) NZ
- (30) 543310
31 Oct/oct 2005 (31.10.2005) NZ
- (30) 543668
18 Nov/nov 2005 (18.11.2005) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SUPPORT
• SUPPORT
- (71, 72) **FELTON, John Morris** [NZ/NZ]; 200 Trig Road, Whitford, R D 1, Howick, Auckland, 1008 (NZ).
- (74) **ROBERTSON, Thomas George et al. / etc.**; PIPERS, Level 1, 29 Waterloo Road, Lower Hutt, 6009 (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declarations / Déclarations :
(s)
(u)

- (51) **A23J 1/20** (2006.01)
A23C 1/14 (2006.01)
A23C 9/14 (2006.01)
A23C 9/142 (2006.01)
- (11) **WO 2006/068521** (13) A1
- (21) PCT/NZ2005/000343
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 537456
24 Dec/déc 2004 (24.12.2004) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **WHEY PRODUCT AND PROCESS**
 • **PRODUIT A BASE DE LACTOSERUM ET PROCEDE ASSOCIE**
- (71) **Fonterra Co-operative Group Limited** [NZ/NZ]; 9 Princes Street, Auckland (NZ).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GAO, Hongping** [NZ/NZ]; Fonterra Hautapu, Hautapu, Cambridge (NZ).
HAVEA, Palatasa [TO/NZ]; Fonterra Palmerston North, Dairy Farm Road, Palmerston North (NZ).
SINGH, Harjinder [NZ/NZ]; Massey University, Fitzherbert West, Palmerston North (NZ).
- (74) **ADAMS, Matthew, D et al. / etc.**; A J Park, 6th Floor Huddart Parker Building, Post Office Square, P O Box 949, Wellington, 6015 (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B65D 1/40** (2006.01)
B65D 77/20 (2006.01)
B65D 21/08 (2006.01)
B65D 85/72 (2006.01)
- (11) **WO 2006/068523** (13) A1
- (21) PCT/NZ2005/000345
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 537514
23 Dec/déc 2004 (23.12.2004) NZ
- (30) 541985
23 Aug/août 2005 (23.08.2005) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **CONTAINER WITH CONCERTINA SIDE WALLS AND BASE**
 • **CONTENANT COMPRENANT DES PAROIS LATÉRALES ET UNE BASE EN ACCORDEON**
- (71) **TARVIS TECHNOLOGY LIMITED** [NZ/NZ]; 46 Deuxberry Avenue, Northcote, AUCKLAND (NZ).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KESSELL, Michael, Ross** [NZ/NZ]; 3 Ewing Road, Laingholm, AUCKLAND (NZ).
MURRAY, Charles, Graeme [NZ/NZ]; 41 Beechdale Crescent, Pakuranga, AUCKLAND (NZ).
- (74) **ADAMS, Matthew, D et al. / etc.**; A J Park, 6th Floor Huddart Parker Building, PO Box 949, Wellington, 6015 (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **Not classified / non classée**
- (11) **WO 2006/068522** (13) A2
- (21) PCT/NZ2005/000344
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 537372
23 Dec/déc 2004 (23.12.2004) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **SAMPLE EXTRACTION SYSTEM**
 • **SYSTEME D'EXTRACTION D'ECHANTILLONS**
- (71) **AGRESEARCH LIMITED** [NZ/NZ]; East Street, Ruakura Campus, Hamilton, 2001 (NZ).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MORE, Nicole, Ann** [NZ/NZ]; 44 Keswick Crescent, Hamilton, 2001 (NZ).
WADE, Robert, Andrew [NZ/NZ]; 10 Ellerslie Avenue, Hamilton, 2001 (NZ).
- (74) **MURPHY, Simon, J et al. / etc.**; Private Bag 3140, Level 12, KPMG Centre, 85 Alexandra Street, Hamilton, 2001 (NZ).
- (30) 537538
24 Dec/déc 2004 (24.12.2004) NZ
- (30) 541986
23 Aug/août 2005 (23.08.2005) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **IMPROVEMENTS IN OR RELATING TO BOTTLE CARRIERS**
 • **AMELIORATIONS DE OU ASSOCIEES A DES SUPPORTS DE BOUTEILLES**
- (71) **LION NATHAN WINES AND SPIRITS NEW ZEALAND LIMITED** [NZ/NZ]; 111 Carlton Gore Road, Newmarket, Auckland (NZ).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **PERRETT, Stephanie, Patricia** [NZ/NZ]; 212 Garnet Road, Westmere, Auckland (NZ).
- (74) **ADAMS, Matthew, D et al. / etc.**; A J Park, 6th Floor Huddart Parker Building, PO Box 949, Wellington, 6015 (NZ).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G08B 1/00** (2006.01)
G08B 13/00 (2006.01)
- (11) **WO 2006/068525** (13) A1
- (21) PCT/NZ2005/000347
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 535595
24 Dec/déc 2004 (24.12.2004) NZ
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **IMPROVEMENTS IN OR RELATING TO IDENTIFICATION READER SYSTEMS**
 • **AMELIORATIONS CONCERNANT DES SYSTEMES DE LECTURE D'IDENTIFICATION OU ASSOCIEES A CEUX-CI**
- (71) **EDiT iD Limited** [NZ/NZ]; PO Box 11-017, Ellerslie, 103 Carbine Road, Mt Wellington, Auckland, 1006 (NZ).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **IRVING, Gordon** [NZ/NZ]; 20A Balin Street, Ellerslie, Auckland, 1005 (NZ).
ANDERSON, Christopher Lewis [NZ/NZ]; 202 James Fletcher Drive, Otahuhu, Auckland, 1006 (NZ).
GREENMAN, Murray [NZ/NZ]; 94 Sim Road, RD1, Karaka, Auckland, 1750 (NZ).
- (74) **ROWELL, Simon et al. / etc.**; Private Bag 3140, Level 12, KPMG Centre, 85 Alexandra Street, Hamilton, 2001 (NZ).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B44C 3/00** (2006.01)

(11) **WO 2006/068526** (13) A1

(21) PCT/PH2004/000012

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF PRODUCING LAMINATED FIBER MACHE PRODUCTS
• PROCEDE DE PRODUCTION DE PRODUITS EN FIBRES « MACHEES » STRATIFIEES

(71, 72) **LASTIMOSA, Allan, B.** [PH/PH]; 7329 Orchard St., Marcelo Green Village, Paranaque (PH).

(74) **LASTIMOSA, Allan, B.**; 7329 Orchard St., Marcelo Green Village, Paranaque (PH).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 8/02** (2006.01)

H01M 8/04 (2006.01)

H01M 8/10 (2006.01)

H01M 8/24 (2006.01)

(11) **WO 2006/068527** (13) A2

(21) PCT/PT2005/000022

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) PT103221

21 Dec/déc 2004 (21.12.2004)

PT

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HYDROGEN- FUEL CELL STACK WITH INTEGRATED COOLING AND AIR SUPPLY FOR USE WITH A FIXED PRESSURE DEAD-ENDED SUPPLY CONFIGURATION

• ASSEMBLAGE DE PILES A COMBUSTIBLE A L'HYDROGENE AVEC

ALIMENTATION D'AIR ET REFROIDISSEMENT INTEGRES DESTINE A ETRE UTILISE AVEC UNE CONFIGURATION D'ALIMENTATION A PRESION FIXE ET A EXTREMITE BOUT PERDU

(71) **SRE-SOLUÇÕES RACIONAIS DE ENERGIA, S.A.** [PT/PT]; Polígono Industrial do Alto do Ameal, Pavilhão C13, Ramalhal, P-2565-641 Torres Vedras (PT).

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(72, 75) **CAMPOS RODRIGUES, José João Santana** [PT/PT]; Bairro Vila Moreno, Edifício Sol-Jardim Bloco 10-5^oDT^o, P-2560-320 Torres vedras (PT). **DA COSTA NETO, Rui Pedro** [PT/PT]; Qta. Bela Vista, Rua Ilha de STA, Maria N^o244 R/C DT^o, Sassoeiros, P-2775-799 Carcavelos (PT). **MOREIRA PINTO, Diogo Gonçalves** [PT/PT]; Rua Central LT 43-Bairro da Bela Vista, P-2695-119 Bobadela (PT). **SOUTO LOPES, Bruno Miguel** [PT/PT]; Rua 5, Vivenda Ribeiro-1^oandar, Bairro do Pinhal Verde, PA-16175-518 Caneças (PT). **DE MOURA TRINDADE ELIAS, Gonçalo José** [PT/PT]; Rua Elias M. Esteves N^o8-1^o Frente, Ameal, P-2565-641 Ramalhal (PT). **CAETANO TENREIRO, Joaquim José Inácio** [PT/PT]; Rua Padeira de Aljubarrota LT 164-4 Frente, Belas, P-2605-249 Massamá (PT).

(74) **PEREIRA DA CRUZ, João; J. Pereira Da Cruz S.A.**, Rua Victor Cordon N^o14, P-1249-103 Lisboa (PT).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B28B 1/50** (2006.01)

B28B 7/44 (2006.01)

B28C 5/38 (2006.01)

B01F 13/06 (2006.01)

C04B 28/00 (2006.01)

(11) **WO 2006/068528** (13) A2

(21) PCT/RO2004/000019

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS AND INSTALLATION FOR OBTAINING CELLULAR CONCRETE AND CELLULAR CONCRETE OBTAINED THEREBY

• PROCEDE ET INSTALLATION POUR L'OBTENTION DE BETON CELLULAIRE ET BETON CELLULAIRE OBTENU PAR CE PROCEDE

(71, 72) **PROFIR, Constantin** [RO/RO]; Str. Babadag 143-25, ap.12, Judet Tulcea, R-012232 Tulcea (RO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F04D 1/02** (2006.01)

F01D 1/34 (2006.01)

F03B 3/02 (2006.01)

F03D 3/06 (2006.01)

(11) **WO 2006/068529** (13) A1

(21) PCT/RO2005/000017

(22) **25 Nov/nov 2005 (25.11.2005)**

(25) en (26) en

(30) a2004 01143

22 Dec/déc 2004 (22.12.2004)

RO

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HIGH CAPACITY RELATIVIST ROTOR
• ROTOR RELATIVISTE DE GRANDE CAPACITE

(71, 72) **PANU-MISAILESCU, Dumitru** [RO/RO]; Str. I.C. Bratianu nr. 4, bl A70, sc A, ap.5, RO-Râmnicu Vâlcea (RO).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F04D 13/10** (2006.01)

F04D 31/00 (2006.01)

(11) **WO 2006/068530** (13) A1

(21) PCT/RU2004/000422

(22) **23 Nov/nov 2004 (23.11.2004)**

(25) ru (26) ru

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRIC SUBMERSIBLE CENTRIFUGAL PUMP INTAKE MODULE
• MODULE D'ENTREE D'UNE POMPE ELECTRIQUE CENTRIFUGE IMMERGEE

(72, 75) **NAGIEV, Ali Telman ogly** [RU/RU]; pr. Mira, 85-51, Noyabrsk, YANAO, 629810 (RU). **JEREBCOV, Vladimir Vasilevich** [RU/RU]; pr. Mira, 89b-54, Noyabrsk, YANAO, 629810 (RU). **SHATSKI, Evgeni Germanovich** [RU/RU]; ul. Tsoya, 11-69, Noyabrsk, YANAO, 629810 (RU).

(74) NAGIEV, Ali Telman ogly; pr. Mira, 85-51, Noyabrsk, YANAO, 629810 (RU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) **B01D 53/00** (2006.01)

(11) **WO 2006/068531** (13) A1

(21) PCT/RU2004/000508

(22) **17 Dec/déc 2004 (17.12.2004)**

(25) ru (26) ru

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD TREATING AND DIVIDING A MULTI-COMPONENT MIXTURE AND DEVICE FOR CARRYING OUT SAID METHOD

• PROCEDE DE PURIFICATION ET DE DIVISION D'UN MELANGE A COMPOSANTS MULTIPLES, ET DISPOSITIF PERMETTANT SA MISE EN OEUVRE

(71, 72) SAVINOV, Mikhail Yurievich [RU/RU]; ul. Zvenigorodskaya, 8-2-45, Moscow, 121433 (RU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01L 27/146** (2006.01)

(11) **WO 2006/068532** (13) A1

(21) PCT/RU2004/000510

(22) **17 Dec/déc 2004 (17.12.2004)**

(25) ru (26) ru

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PHOTORECEIVING COLOUR-DIVIDING CELL

• CELLULE PHOTOSENSIBLE A SEPARATION DES COULEURS

(71) LIMITED LIABILITY COMPANY "UNIQUE IC'S" [RU/RU]; Zelenograd, proezd 4806, 5-20, Moscow, 124498 (RU).
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(72, 75) TISHIN, Yuriy Ivanovitch [RU/RU]; Zelenograd, 1209-257, Moscow, 124460 (RU). GERGEL, Victor Aleksandrovitch [RU/RU]; Vorontsovskaya, 32/1-28, Moscow, 109044 (RU). ZIMOGLYAD, Vladimir Alexandrovitch [RU/RU]; Zelenograd, 802-15, Moscow, 124527 (RU). VANYUSHIN, Igor Valerievitch [RU/RU]; Zelenograd, korp. 1143-40, Moscow, 124460 (RU). LEPENDIN, Andrei Vladimirovitch [RU/RU]; Zelenograd, 527-37, Moscow, 124536 (RU).

(74) CHEPURKO, Alexander Alexandrovitch; a/ya 44, Zelenograd, K-317, Moscow, 124482 (RU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B24C 1/00** (2006.01)

B24C 5/04 (2006.01)

(11) **WO 2006/068533** (13) A1

(21) PCT/RU2005/000247

(22) **5 May/mai 2005 (05.05.2005)**

(25) ru (26) ru

(30) 2004136895
17 Dec/déc 2004 (17.12.2004) RU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SURFACE JET-ABRASION METHOD AND DEVICE

• PROCEDE ET DISPOSITIF DE TRAITEMENT PAR JET ABRASIF

(71, 72) KONDRASHOV, Boris, Ivanovich [RU/RU]; pr. Entuziastov, 54-2-34, St.Petersburg, 195030 (RU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) **F01C 1/344** (2006.01)

(11) **WO 2006/068534** (13) A1

(21) PCT/RU2005/000295

(22) **1 Jun/juin 2005 (01.06.2005)**

(25) ru (26) ru

(30) 2004137076

20 Dec/déc 2004 (20.12.2004) RU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ROTARY PLATE DEVICE

• DISPOSITIF A PLAQUES ROTATIVES

(71, 72) TEMIRAEV, Ruslan Kazbekovich [RU/RU]; ul. Kaloeva, 293, Vladikavkaz, 362031 (RU). KALAEV, Marat Georgievich [RU/RU]; ul. Moskovskaya, 47-103, Vladikavkaz, 362039 (RU).

(72) KASIMTSEV, Alexandr Dmitrievich; ul. Vesennyya, 40-74, Vladikavkaz, 362047 (RU). KHYUBNER, Wolfgang Ioakhim; Liselotte-German Strasse 42, 07747 Iena (DE).

(74) LINNIK, Lev Nikolaevich; Orekhovy bulvar, 39-1-145, Moscow, 115573 (RU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F04F 5/54** (2006.01)

(11) **WO 2006/068535** (13) A1

(21) PCT/RU2005/000586

(22) **21 Nov/nov 2005 (21.11.2005)**

(25) ru (26) ru

(30) 2004137140

20 Dec/déc 2004 (20.12.2004) RU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR OPERATING A WELL JET DEVICE IN THE CONDITIONS OF A FORMATION HYDRAULIC FRACTURING

• PROCEDE PERMETTANT DE FAIRE FONCTIONNER UN DISPOSITIF DE FOND DE PUIT A JET LORS DE LA FRACTURATION HYDRAULIQUE D'UNE COUCHE

(71, 72) KHOMEYNETS, Zinoviy Dmitrievich [UA/RU]; Zeleny pr-t, 46-4, Moscow, 111396 (RU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C22C 21/18** (2006.01)
C22C 21/16 (2006.01)
C22C 21/14 (2006.01)
- (11) **WO 2006/068536** (13) A1
- (21) PCT/RU2005/000605
- (22) **28 Nov/nov 2005 (28.11.2005)**
- (25) ru (26) ru
- (30) 2004137297
21 Dec/déc 2004 (21.12.2004) RU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **ALUMINIUM-BASED ALLOY AND A PRODUCT MADE THEREOF**
- **ALLIAGE A BASE D'ALUMINIUM ET PRODUIT FABRIQUE A PARTIR DE CELUI-CI**
- (71) **FEDERALNOE GOSUDARSTVENNOE UNITARNOE PREDPRIYATIE "VSEROSIYSKY NAUCHNO-ISSLEDOVATELSKY INSTITUT AVIATSIONNYKH MATERIALOV"** [RU/RU]; ul. Radio, 17, Moscow, 107005 (RU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KABLOV, Evgeny Nikolaevich** [RU/RU]; Potapovsky per., 12-29, Moscow, 101000 (RU). **FRIDLYANDER, Iosif Naumovich** [RU/RU]; Volokolamskoe Shosse, 15/22-66, Moscow, 125080 (RU). **ANTIPOV, Vladislav Valerievitch** [RU/RU]; Varshavskoe Shosse, 152-6-8, Moscow, 117405 (RU). **FEDORENKO, Tatiyana Petrovna** [RU/RU]; Simonovskiy val. 22-4-37, Moscow, 109088 (RU). **LANTSOVA, Lubov Petrovna** [RU/RU]; ul. Korneichuka, 16-22, Moscow, 127543 (RU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B01J 19/10** (2006.01)
B01F 11/02 (2006.01)
- (11) **WO 2006/068537** (13) A1
- (21) PCT/RU2005/000612
- (22) **30 Nov/nov 2005 (30.11.2005)**
- (25) ru (26) ru
- (30) 2004137176
21 Dec/déc 2004 (21.12.2004) RU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **METHOD FOR HEAT-MASS-ENERGY EXCHANGE AND DEVICE FOR CARRYING OUT SAID METHOD**

- **PROCEDE D'ECHANGE DE CHALEUR-MASSE-ENERGIE ET DISPOSITIF DE MISE EN OEUVRE DE CE PROCEDE**
- (71) **DORONIN, Igor Viktorovich** [RU/RU]; ul. Garanina, 49-4, Zhukovsky, Moskovskaya obl., 140180 (RU). **OVCHENKOVA, Oksana Anatolievna** [RU/RU]; ul. 8 Marta, 9-53, Podolsk, Moskovskaya obl., 142111 (RU). **OSTANKOV, Maksim Vladimirovich** [RU/RU]; ul. Sovetskoi Armii, 15-177, Ryazan, Ryazanskaya obl., 390000 (RU). **SUKHOV, Alexandr Ivanovich** [RU/RU]; ul. Novatorov, 19-2-42, Ryazan, Ryazanskaya obl., 390044 (RU). **SAVELIEV, Aleksey Olegovich** [RU/RU]; ul. Generala Ermolova, 4-16, Moscow, 121293 (RU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MEDVEDEV, Anatoly Vasilievich** [RU/RU]; pos. Bozhatkovo, 43, Zheleznodorzhny raion, Ryazanskaya obl., 390504 (RU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04M 9/08** (2006.01)
- (11) **WO 2006/068538** (13) A1
- (21) PCT/RU2005/000620
- (22) **2 Dec/déc 2005 (02.12.2005)**
- (25) ru (26) ru
- (30) 2004137255
20 Dec/déc 2004 (20.12.2004) RU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **MULTIPURPOSE VOICE COMMUNICATION DEVICE FOR A MOBILE TELEPHONE**
- **DISPOSITIF DE COMMUNICATION VOCALE MULTIFONCTION POUR TELEPHONE MOBILE**
- (71, 72) **GORDEEV, Dmitry Mikhailovich** [RU/RU]; ul. Sevast'yanova, 1-33, St.Petersburg, 196105 (RU). **BRAILOVSKI, Victor Vasiljevich** [RU/RU]; Bolshoi pr., P.S., 74-113, St.Petersburg, 197136 (RU). **SMIRNOV, Mikhail Evgenjevich** [RU/RU]; ul. Shostakovicha, 1/9-28, St.Petersburg, 194358 (RU).
- (74) **BELASHENKOV, Nikolai Romanovich**; SPbGUITMO, atentny otdel, Kronverskiy pr., 49, St.Petersburg, 197101 (RU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

- DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(r)
(s)
(t)
(u)
-
- (51) **Not classified / non classée**
- (11) **WO 2006/068539** (13) A2
- (21) PCT/RU2005/000663
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) ru (26) ru
- (30) 2004139141
22 Dec/déc 2004 (22.12.2004) RU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **METHOD FOR CRUSHING IN A CONICAL ECCENTRIC-DRIVE CRUSHER**
- **PROCEDE DE CONCASSAGE DANS UN CONCASSEUR EXCENTRIQUE A CONE**
- (71, 72) **BELOTSEKOVSKY, Konstantin Evseevich** [RU/RU]; per. Doinikov, 4-6-4, St.Petersburg, 190013 (RU).
- (74) **KHANUKAEVA, Elena Romanovna**; a/ya 174, St.Petersburg, 196105 (RU).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **Not classified / non classée**
- (11) **WO 2006/068540** (13) A2
- (21) PCT/RU2005/000664
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) ru (26) ru
- (30) 2004139142
22 Dec/déc 2004 (22.12.2004) RU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **CONE ECCENTRIC CRUSHER**
- **CONCASSEUR EXCENTRIQUE A CONE**
- (71, 72) **BELOTSEKOVSKY, Konstantin Evseevich** [RU/RU]; per. Doinikov, 4-6-4, St.Petersburg, 190013 (RU).

(74) KHANUKAEVA, Elena Romanovna; a/ya 174, St.Petersburg, 196105 (RU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *A61F 13/15* (2006.01)
A61F 13/49 (2006.01)
A61F 13/491 (2006.01)
D04H 1/54 (2006.01)

(11) **WO 2006/068541** (13) A1

(21) PCT/SE2004/001918

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) sv (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ABSORBENT ARTICLE COMPRISING ONE OR SEVERAL PATTERNS
• ARTICLE ABSORBANT COMPRESANT UN OU PLUSIEURS MOTIFS

(71) **SCA HYGIENE PRODUCTS AB** [SE/SE]; S-405 03 Göteborg (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **STRANNEMALM, Kenneth** [SE/SE]; Brovägen 32, S-448 31 Floda (SE).

(74) **ALBIHNS GÖTEBORG AB**; Box 142, S-401 22 Göteborg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) *A61F 13/15* (2006.01)
A61F 13/49 (2006.01)
A61F 13/491 (2006.01)
D04H 1/54 (2006.01)

(11) **WO 2006/068542** (13) A1

(21) PCT/SE2004/001919

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) sv (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ABSORBENT ARTICLE COMPRISING ONE OR SEVERAL VISIBLE PATTERNS

• ARTICLE ABSORBANT COMPRESANT UN OU PLUSIEURS MOTIFS VISIBLES

(71) **SCA HYGIENE PRODUCTS AB** [SE/SE]; S-405 03 Göteborg (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **STRANNEMALM, Kenneth** [SE/SE]; Brovägen 32, S-448 31 Floda (SE).

(74) **ALBIHNS GÖTEBORG AB**; P.O. Box 142, S-401 22 Göteborg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) *H04L 27/26* (2006.01)
H04L 25/03 (2006.01)

(11) **WO 2006/068543** (13) A1

(21) PCT/SE2004/001946

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSMITTER APPARATUS AND METHOD FOR TRANSMITTING PACKET DATA UNITS IN A COMMUNICATION SYSTEM
• APPAREIL EMETTEUR ET PROCÉDE DE TRANSMISSION D'UNITES DE PAQUETS DE DONNEES DANS UN SYSTEME DE COMMUNICATION

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (publ)** [SE/SE]; S-164 83 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LARSSON, Peter** [SE/SE]; Ballongatan 2, 1 tr., S-169 71 Solna (SE).

(74) **DR LUDWIG BRANN PATENTBYRÅ AB**; P O BOX 17192, S-104 62 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT

LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) *A61F 13/551* (2006.01)

(11) **WO 2006/068544** (13) A1

(21) PCT/SE2004/001950

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) sv (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ABSORBENT PAD
• MATELAS ABSORBANT

(71) **SCA HYGIENE PRODUCTS AB** [SE/SE]; S-405 03 Göteborg (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **YAZARLO, Shadi** [SE/SE]; Heleneviksbacken 5, S-431 36 Mölndal (SE).
HERMANSSON, Sofia [SE/SE]; Hagens Stationsväg 40, S-426 71 Västra Frölunda (SE).

(74) **ALBIHNS STOCKHOLM AB**; P.O. Box 5581, Linnégatan 2, S-114 85 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H04Q 7/22* (2006.01)

(11) **WO 2006/068545** (13) A1

(21) PCT/SE2004/001951

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND ARRANGEMENT FOR PROVIDING INFORMATION ON MULTIMEDIA OPTIONS

• PROCÉDE ET AGENCEMENT POUR METTRE A DISPOSITION DES INFORMATIONS SUR DES OPTIONS MULTIMEDIA

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (publ)** [SE/SE]; S-164 83 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SKOG, Robert** [SE/SE]; Gullvivegränd 7, S-165 76 Håsselby (SE).

(74) **HAGSTRÖM, Hans et al.** / etc.; Bergenstråhle & Lindvall AB, Box 17704, S-118 93 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H03F 1/02** (2006.01)

(11) **WO 2006/068546** (13) A1

(21) PCT/SE2004/001954

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POWER AMPLIFIER SYSTEM

• SYSTEME D'AMPLIFICATEURS DE
PUISSANCE

(71) **TELEFONAKTIEBOLAGET LM ERIC-
SSON (PUBL)** [SE/SE]; S-164 83 Stockholm
(SE).

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les États désignés sauf US)*

(72, 75) **KLINGBERG, Mats** [SE/SE];
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HELLBERG, Richard [SE/SE]; Forellvä-
gen 14 3tr, S-141 47 Huddinge (SE).

(74) **AROS PATENT AB**; P.O. Box 1544, S-751
45 Uppsala (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G02B 26/08** (2006.01)

(11) **WO 2006/068547** (13) A1

(21) PCT/SE2004/001963

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SLM STRUCTURE COMPRISING
SEMICONDUCTING MATERIAL

• STRUCTURE SLM COMPRENANT UN
MATERIAU SEMI-CONDUCTEUR

(71) **MICRONIC LASER SYSTEMS AB**
[SE/SE]; IPR & Legal Dep, Nytorpsvägen 9,
S-183 03 Täby (SE).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **SANDSTRÖM, Torbjörn** [SE/SE];
Banvägen 56, S-435 43 Pixbo (SE).

(74) **NORDKVIST, Johan**; Micronic Laser Sys-
tems, IPR & Legal Dep Nytorpsvägen 9,
S-183 03 Täby (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04L 12/46** (2006.01)

(11) **WO 2006/068548** (13) A1

(21) PCT/SE2004/001980

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AN ARRANGEMENT AND A METHOD
RELATING TO FLOW OF PACKETS IN
COMMUNICATION SYSTEMS

• DISPOSITIF ET PROCEDE RELATIFS
AU FLUX DE PAQUETS DANS DES
SYSTEMES DE COMMUNICATION

(71) **TELEFONAKTIEBOLAGET L M ERIC-
SSON (PUBL)** [SE/SE]; S-164 83 Stockholm
(SE).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **LINDHOLM, Fredrik** [SE/SE]; Stam-
gatan 87, S-125 74 Älvsjö (SE). **BASILIER,
Henrik** [SE/SE]; Näckrovsvägen 39,2, S-169
37 Solna (SE).

(74) **BERGENTALL, Annika et al. / etc.**; Cegu-
mark AB, Box 53047, S-400 14 Göteborg
(SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61F 13/15** (2006.01)

(11) **WO 2006/068549** (13) A1

(21) PCT/SE2004/001982

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ABSORBENT ARTICLE

• ARTICLE ABSORBANT

(71) **SCI HYGIENE PRODUCTS AB** [SE/SE];
405 03 Göteborg (SE).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **HANSSON, Morgan** [SE/SE]; Run-
dradiogatan 37, S-421 35 Västra Frölunda
(SE). **CORNELIUSSON, Helena** [SE/SE];
Uppegårdsvägen 28, S-445 34 Bohus (SE).

(74) **STRÖM & GULLIKSSON IP AB**; Lind-
holmspiren 5, S-417 56 Gothenburg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01P 3/00** (2006.01)

(11) **WO 2006/068550** (13) A1

(21) PCT/SE2004/001987

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AN ARRANGEMENT RELATING TO
ANTENNA COMMUNICATION

• DISPOSITIF POUR LA COMMUNICA-
TION PAR ANTENNE

(71) **TELEFONAKTIEBOLAGET LM ERIC-
SSON (PUBL)** [SE/SE]; S-164 83 Stockholm
(SE).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **SVENSSON, Bengt** [SE/SE]; Mu-
raregatan 10, S-431 66 Mölndal (SE).
HARRYSSON, Fredrik [SE/SE]; Orme-
bäcksgatan 3A, S-416 78 Göteborg (SE).

(74) **BERGENTALL, Anita et al. / etc.**; Cegu-
mark AB, P.O. Box 53047, S-400 14 Göteborg
(SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51)⁷ **H04L 29/06, G06F 17/60, H04L 9/00**

(11) **WO 2006/068551** (13) A1

(21) PCT/SE2004/001988

(22) **22 Dec/déc 2004 (22.12.2004)**

- (25) en (26) en
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MEANS AND METHOD FOR CONTROL OF PERSONAL DATA
- MOYENS ET PROCÉDE PERMETTANT LE CONTRÔLE DE DONNÉES PERSONNELLES
- (71) TELEFONAKTIEBOLAGET LM ERICSSON (publ) [SE/SE]; S-164 83 Stockholm (SE).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) YEUNG, Peter [SE/SE]; Tavastehusgatan 156, S-164 79 Kista (SE). SANDSTRÖM, Henrik [SE/SE]; Fatburs Brunnsgata 17, S-118 28 Stockholm (SE).
- (74) AROS PATENT AB; P.O. Box 1544, S-751 45 Uppsala (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H04B 7/005** (2006.01)
- (11) **WO 2006/068552** (13) A1
- (21) PCT/SE2004/001989
- (22) **22 Dec/déc 2004 (21.12.2004)**
- (25) en (26) en
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND ARRANGEMENT FOR IMPROVED OUTER LOOP POWER CONTROL
- PROCÉDE ET AGENCEMENT DESTINÉ À UNE COMMANDE AMÉLIORÉE DE LA PUISSANCE EN BOUCLE EXTERNE
- (71) TELEFONAKTIEBOLAGET LM ERICSSON (publ) [SE/SE]; S-164 83 Stockholm (SE).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) TIDESTAV, Claes [SE/SE]; Lillsjövägen 7, S-746 31 Bålsta (SE). ALMGREN, Magnus [SE/SE]; Viktoriavägen 1, S-191 43 Sollentuna (SE). WAN, Lei [CN/CN]; 3-102#, Building 21, Er Li Zhuang Xiao Qu, Hai Dian District, Beijing 100083 (CN).
- (74) AROS PATENT AB; P.O. Box 1544, S-751 45 Uppsala (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H03F 1/02** (2006.01)

(11) **WO 2006/068553** (13) A1

(21) PCT/SE2004/001990

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GENERATION OF MODULATED RADIO FREQUENCY SIGNALS

• GENERATION DE SIGNAUX RADIO-FRÉQUENCES MODULES

(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) [SE/SE]; S-164 83 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HELLBERG, Richard [SE/SE]; Forellvägen 14, 3tr., S-141 47 Huddinge (SE). FONDÉN, Tony [SE/SE]; Mellanbyplan 5, S-163 71 Spånga (SE).

(74) AROS PATENT AB; P.O. Box 1544, S-751 45 Uppsala (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **H03H 17/06** (2006.01)

(11) **WO 2006/068554** (13) A1

(21) PCT/SE2004/001991

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-STEP NON-LINEAR TIME-DISCRETE PROCESSING

• TRAITEMENT MULTI-ÉTAPE, NON-LINEAIRE ET EN TEMPS DISCRET

(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) [SE/SE]; S-164 83 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HELLBERG, Richard [SE/SE]; Forellvägen 14, 3tr., S-141 47 Huddinge (SE).

(74) AROS PATENT AB; P.O. Box 1544, S-751 45 Uppsala (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **H03H 17/06** (2006.01)

(11) **WO 2006/068555** (13) A1

(21) PCT/SE2004/001992

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BANDWIDTH-CONSTRAINED SIGNAL CONDITIONING

• CONDITIONNEMENT DE SIGNAUX À LIMITATION DE LARGEUR DE BANDE

(71) TELEFONAKTIEBOLAGET LM ERICSSON (publ) [SE/SE]; S-164 83 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HELLBERG, Richard [SE/SE]; Forellvägen 14, 3tr., S-141 47 Huddinge (SE).

(74) AROS PATENT AB; P.O. Box 1544, S-751 45 Uppsala (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **H04Q 7/38** (2006.01)

(11) **WO 2006/068556** (13) A1

(21) PCT/SE2004/001993

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BLIND HANDOVER USING LOAD COMPENSATED MEASUREMENTS

• TRANSFERT INTERCELLULAIRE AVEUGLE UTILISANT DES MESURES COMPENSEES EN CHARGE

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (publ)** [SE/SE]; S-164 83 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GUNNARSSON, Fredrik** [SE/SE]; Valkebogatan 12, S-582 47 Linköping (SE).
MÜLLER, Walter [SE/SE]; Huginvägen 7, S-194 62 Upplands Väsby (SE).

(74) **DR LUDWIG BRANN PATENTBYRÅ AB**; Box 17192, S-104 62 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/56** (2006.01)

H04L 12/28 (2006.01)

H04L 29/06 (2006.01)

(11) **WO 2006/068557** (13) A1

(21) PCT/SE2004/001994

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND MOBILE ROUTERS IN A COMMUNICATION SYSTEM FOR ROUTING A DATA PACKET

• PROCEDE ET ROUTEURS MOBILES DANS UN SYSTEME DE COMMUNICATION POUR LE ROUTAGE D'UN PAQUET DE DONNEES

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (publ)** [SE/SE]; S-164 83 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RUNE, Johan** [SE/SE]; Terrängvägen 12, S-181 30 Lidingö (SE). **LARSSON, Tony** [SE/SE]; Kungsholms Strand 139, S-112 48 Stockholm (SE). **PETTERSSON, Mattias** [SE/SE]; Viktoriastigen 19, S-746 33 Bålsta (SE).

(74) **DR LUDWIG BRANN PATENTBYRÅ AB**; PO BOX 17192, S-104 62 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT

LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **H04L 29/06** (2006.01)

H04L 29/08 (2006.01)

(11) **WO 2006/068558** (13) A1

(21) PCT/SE2004/001995

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND ARRANGEMENTS FOR CACHING STATIC INFORMATION FOR PACKET DATA APPLICATIONS IN WIRELESS COMMUNICATION SYSTEMS

• PROCEDES ET DISPOSITIFS DE MISE EN ANTEMEMOIRE D'INFORMATIONS STATIQUES POUR DES APPLICATIONS A PAQUETS DE DONNEES DANS DES SYSTEMES DE COMMUNICATION SANS FIL

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (publ)** [SE/SE]; S-164 83 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SKOG, Robert** [SE/SE]; Gullvivegränd 7, S-165 76 Hässelby (SE).

(74) **DR LUDWIG BRANN PATENTBYRÅ AB**; Box 171 92, S-104 62 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04Q 7/36** (2006.01)

H04B 7/005 (2006.01)

H04L 1/00 (2006.01)

(11) **WO 2006/068559** (13) A1

(21) PCT/SE2004/001996

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND ARRANGEMENTS FOR ESTIMATING UPLINK COVERAGE IN WIRELESS COMMUNICATION NETWORKS WITH DYNAMIC CELL COVERAGE

• PROCEDES ET SYSTEMES DESTINES A L'ESTIMATION DE LA COUVERTURE ASCENDANTE DANS DES RESEAUX DE TELECOMMUNICATIONS

SANS FIL AVEC UNE COUVERTURE DYNAMIQUE DE CELLULES

(71) **TELEFONAKTIEBOLAGET LM ERICSSON (publ)** [SE/SE]; S-164 83 Stockholm (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TIDESTAV, Claes** [SE/SE]; Lillsjövägen 7, S-746 31 Bålsta (SE).

(74) **DR LUDWIG BRANN PATENTBYRÅ AB**; Box 171 92, S-104 62 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60K 23/08** (2006.01)

B60K 17/354 (2006.01)

(11) **WO 2006/068560** (13) A1

(21) PCT/SE2004/001998

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DRIVE SYSTEM AND AN AXLE FOR A VEHICLE DRIVELINE, AND A VEHICLE COMPRISING THE DRIVELINE

• SYSTEME D'ENTRAINEMENT ET ESIEU DE CHAINE CINEMATIQUE DE VEHICULE ET VEHICULE COMPRENANT LA CHAINE CINEMATIQUE

(71) **VOLVO CONSTRUCTION EQUIPMENT HOLDING SWEDEN AB** [SE/SE]; S-631 85 Eskilstuna (SE).

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(72, 75) **ANDERSSON, Thomas** [SE/SE]; Hällbyvägen 31, S-632 39 Eskilstuna (SE). **STRANDBERG, Jonny** [SE/SE]; Åkerbyvägen 9, S-635 09 Eskilstuna (SE). **WARGH, Christian** [SE/SE]; Högvägen 1, S-632 39 Eskilstuna (SE).

(74) **FRÖHLING, Werner**; Volvo Technology Corporation, Corporate Patents, 06820, M1.7, S-405 08 Göteborg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT

LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B60S 1/08** (2006.01)

(11) **WO 2006/068561** (13) A1

(21) PCT/SE2004/001999

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERVAL WIPER AND A METHOD
OF CONTROLLING AN INTERVAL
WIPER
• ESSUIE-GLACE INTERMITTENT ET
SA MÉTHODE DE COMMANDE

(71) **VOLVO LASTVAGNAR AB** [SE/SE];
S-405 08 Göteborg (SE).
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les États désignés sauf US)*

(72, 75) **MANNERFELT, Carl** [SE/SE]; Carl
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(74) **FRÖHLING, Werner**; Volvo Technology
Corporation, Corporate Patents, 06820, M1.7,
S-405 08 Göteborg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B62D 25/24** (2006.01)

B62D 65/06 (2006.01)

(11) **WO 2006/068562** (13) A1

(21) PCT/SE2004/002000

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) sv (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A MODULE FOR A LID AND A
METHOD FOR ASSEMBLING A LID
• MODULE DE CAISSON ET PROCÉDE
D'ASSEMBLAGE DE CAISSON

(71) **VOLVO LASTVAGNAR AB** [SE/SE];
S-405 08 Göteborg (SE).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **STÅLHAMMAR, Carl** [SE/SE];
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(74) **FRÖHLING, Werner**; Volvo Technology
Corporation, Corporate Patents, 06820, M1.7,
S-405 08 Göteborg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG

MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51)⁷ **A61F 13/15, 13/56, 13/62**

(11) **WO 2006/068563** (13) A1

(21) PCT/SE2004/002001

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ABSORBENT ARTICLE
• ARTICLE ABSORBANT

(71) **SCA HYGIENE PRODUCTS AB** [SE/SE];
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les États désignés sauf US)*

(72, 75) **VARTIAINEN, Kent** [SE/SE]; Södra
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(74) **ALBIHNS GÖTEBORG AB**; Box 142,
S-402 21 Göteborg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **H02J 3/18** (2006.01)

G05F 1/70 (2006.01)

(11) **WO 2006/068564** (13) A1

(21) PCT/SE2004/002005

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRIC POWER FLOW CONTROL
• COMMANDE DU FLUX D'ÉNERGIE
ÉLECTRIQUE

(71) **ABB TECHNOLOGY LTD** [CH/CH]; Af-
folternstrasse 44, CH-8050 Zürich (CH).
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(72, 75) **DRUGGE, Birger** [SE/SE]; Engelbrek-
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VARSSON, Per** [SE/SE]; Lejongapsvägen
12, S-722 46 Västerås (SE). **LILJES-
TRAND, Lars** [SE/SE]; Björnramsvägen
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46 Västerås (SE).

(74) **ABB AB**; Legal & Compliance/Intellectual
Property, S-721 78 Västerås (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04B 7/005** (2006.01)

(11) **WO 2006/068565** (13) A1

(21) PCT/SE2004/002009

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POWER CONTROL AND CHANNEL
SELECTION IN A MULTI CHANNEL
COMMUNICATION SYSTEM
• REGLAGE DE PUISSANCE ET SELEC-
TION DE CANAL DANS UN SYSTÈME
DE COMMUNICATION MULTICANAL

(71) **TELEFONAKTIEBOLAGET LM ERIC-
SSON (publ)** [SE/SE]; S-164 83 Stockholm
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(72, 75) **ALMGREN, Magnus** [SE/SE]; Vik-
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gen 13, S-112 55 Stockholm (SE).

(74) **DR LUDWIG BRANN PATENTBYRÅ
AB**; Box 171 92, S-104 62 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61B 5/053** (2006.01)

A61N 1/08 (2006.01)

(11) **WO 2006/068566** (13) A1

(21) PCT/SE2004/002022

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEDICAL DEVICE

• DISPOSITIF MEDICAL

(71) **ST. JUDE MEDICAL AB** [SE/SE]; S-175 84 Järfälla (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HOLMSTRÖM, Nils** [SE/SE]; Pärönvågen 4A, S-175 57 Järfälla (SE). **ÖHLANDER, Malin** [SE/SE]; Maratorget 6a, 3 trög, S-188 48 Stockholm (SE). **KALLING, Sven** [SE/SE]; Lyckostigen 9, S-183 56 Täby (SE).

(74) **ST. JUDE MEDICAL AB**; Patent Department, S-175 84 Järfälla (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60N 2/427** (2006.01)

(11) **WO 2006/068567** (13) A1

(21) PCT/SE2005/000299

(22) **2 Mar/mar 2005 (02.03.2005)**

(25) en (26) en

(30) 0403155-5
22 Dec/déc 2004 (22.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **FORCE-LIMITING SEAT MOUNTING MEANS**

• **MOYENS DE FIXATION DE SIEGE A LIMITATION DE FORCE**

(71) **VOLVO LASTVAGNAR AB** [SE/SE]; S-405 08 Göteborg (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **JOHANSSON, Glenn** [SE/SE]; Skänningegatan 15, S-418 71 Göteborg (SE). **HÅKANSSON, Alf** [SE/SE]; Trollrunan 184, S-423 46 Torslanda (SE).

(74) **FRÖHLING, Werner**; Volvo Technology Corporation, Corporate Patents, 06820, M1.7, S-405 08 Göteborg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A01J 5/007** (2006.01)

A01J 5/017 (2006.01)

(11) **WO 2006/068568** (13) A1

(21) PCT/SE2005/001495

(22) **10 Oct/oct 2005 (10.10.2005)**

(25) en (26) en

(30) 0403095-3
20 Dec/déc 2004 (20.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **MILKING ARRANGEMENT**

• **DISPOSITIF DE TRAITE**

(71) **DELAVAL HOLDING AB** [SE/SE]; Box 39, S-147 21 Tumba (SE).
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(72, 75) **PETTERSON, Torbjörn** [SE/SE]; Rosenhed, S-646 32 Gnesta (SE). **LUNDIN, Sören** [SE/SE]; Hagaberg Svalängen, S-195 92 Märsta (SE).

(74) **BJERKÉNS PATENTBYRÅ KB** et al. / etc.; Östermalmsg. 58, S-114 50 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **D21C 9/18** (2006.01)

B30B 9/20 (2006.01)

(11) **WO 2006/068569** (13) A1

(21) PCT/SE2005/001732

(22) **17 Nov/nov 2005 (17.11.2005)**

(25) sv (26) en

(30) 0403129-0
22 Dec/déc 2004 (22.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **A ROLL PRESS AND A ROLL BODY FOR A PRESS ROLL**

• **PRESSE A CYLINDRES ET CORPS DE CYLINDRE POUR CYLINDRE COMPRESSEUR**

(71) **METSO PAPER INC.** [FI/FI]; P.O. Box 1220, F-00101 Helsinki (FI).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LUNDBERG, Jörgen** [SE/SE]; Idrottsgatan 21, S-856 43 Sundsvall (SE).

(74) **GROTH & CO. KB** et al. / etc.; Box 6107, S-102 32 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) **H01C 7/10** (2006.01)

H01C 1/14 (2006.01)

H01C 17/28 (2006.01)

(11) **WO 2006/068570** (13) A1

(21) PCT/SE2005/001784

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) en (26) en

(30) 0403170-4
22 Dec/déc 2004 (22.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **A METHOD OF MANUFACTURING A VARISTOR**

• **PROCEDE DE FABRICATION D'UN VARISTOR**

(71) **ABB RESEARCH LTD** [CH/CH]; Affolternstrasse 52, CH-8050 Zürich (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ÖBERG, Åke** [SE/SE]; Tors v. 20 B, S-754 40 Uppsala (SE). **HIDMAN, Peter** [SE/SE]; Blyvägen 20, S-777 91 Smedjebacken (SE). **ÖSTERLUND, Ragnar** [SE/SE]; Lavendelstigen 3, S-771 43 Ludvika (SE). **PETTERSSON, Leif** [SE/SE]; Snöflinge, 13, S-723 50 Västerås (SE).

(74) **ABB AB**; Legal & Compliance/, Intellectual Property, Forskargränd 7, S-721 78 Västerås (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B60N 2/48** (2006.01)

(11) **WO 2006/068571** (13) A1

(21) PCT/SE2005/001795

(22) **30 Nov/nov 2005 (30.11.2005)**

(25) sv (26) en

(30) 0402919-5
1 Dec/déc 2004 (01.12.2004) SE

(30) 60/593,049
3 Dec/déc 2004 (03.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • A HEADREST FOR A VEHICLE SEAT
• APPUI-TÊTE POUR SIÈGE DE VÉHICULE

(71) KONGSBERG AUTOMOTIVE AB [SE/SE]; Eva Tiedemann, P.O. Box 504, S-565 28 Mullsjö (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KARLBERG, Rune [SE/SE]; Beth Södergård, S-560 25 Bottnaryd (SE). WAIN, Robert [GB/GB]; 7 Barrington Close, Stretton, Burton on Trent DE13 0YD (GB).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04L 12/58 (2006.01)
H04L 29/06 (2006.01)

(11) WO 2006/068572 (13) A1

(21) PCT/SE2005/001815

(22) 1 Dec/déc 2005 (01.12.2005)

(25) en (26) en

(30) 04445130.0
23 Dec/déc 2004 (23.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • A METHOD AND ARRANGEMENT FOR COMMUNICATING MULTIMEDIA CONTENT
• PROCÉDE ET DISPOSITIF DE COMMUNICATION D'UN CONTENU MULTIMÉDIA

(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) [SE/SE]; S-164 83 Stockholm (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) OLSSON, Ulf [SE/SE]; Grindgårdsvägen 15, S-192 77 Sollentuna (SE). STILLE, Mats [SE/SE]; Vintertullstorget 32, S-116 43 Stockholm (SE).

(74) HAGSTRÖM, Hans et al. / etc.; Bergenstråhle & Lindvall AB, Box 17704, S-118 93 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C08F 2/18 (2006.01)
C08F 2/44 (2006.01)
C08F 6/10 (2006.01)
C08L 101/00 (2006.01)
C08J 9/20 (2006.01)

(11) WO 2006/068573 (13) A1

(21) PCT/SE2005/001821

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

(30) 04106824.8
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CHEMICAL COMPOSITION AND PROCESS
• PRÉPARATION CHIMIQUE ET PROCÉDÉ

(71) AKZO NOBEL N.V. [NL/NL]; P.O. Box 9300, NL-6800 SB ARNHEM (NL).
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(71) EKA CHEMICALS AB [SE/SE]; -, S-445 80 BOHUS (SE).
(only for / seulement pour SE)

(72, 75) BERGENUDD, Helena [SE/SE]; Vinkelvägen 3, S-SE-854 67 Sundsvall (SE). STENBERG, Eva [SE/SE]; Solvägen 20, S-SE-864 33 Matfors (SE). NORDIN, Jan [SE/SE]; Gamla vägen 94, S-SE-862 32 Kvissleby (SE).

(74) JÖNSSON, Christer; EKA CHEMICALS AB, Intellectual Property, P.O. Box 11556, S-100 61 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C08F 2/18 (2006.01)
C08F 2/44 (2006.01)
C08F 6/10 (2006.01)
C08J 9/20 (2006.01)
C08L 101/00 (2006.01)

(11) WO 2006/068574 (13) A1

(21) PCT/SE2005/001822

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

(30) 04106826.3
22 Dec/déc 2004 (22.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CHEMICAL COMPOSITION AND PROCESS
• PRÉPARATION CHIMIQUE ET PROCÉDÉ

(71) AKZO NOBEL N.V. [NL/NL]; P.O. Box 9300, NL-6800 SB ARNHEM (NL).
(for all designated States except / pour tous les États désignés sauf US)

(71) EKA CHEMICALS AB [SE/SE]; -, S-445 80 Bohus (SE).
(only for / seulement pour SE)

(72, 75) NORDIN, Jan [SE/SE]; Gamla vägen 94, S-862 32 Kvissleby (SE). GRATZ, Susanne [DE/DE]; Frankenstr. 3, DE-52391 Vettweiss (DE).

(74) JÖNSSON, Christer; Eka Chemicals AB, Intellectual Property, P.O. Box 11556, S-100 61 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B60N 2/427 (2006.01)

(11) WO 2006/068575 (13) A1

(21) PCT/SE2005/001845

(22) 7 Dec/déc 2005 (07.12.2005)

(25) en (26) en

(30) 0427851.1
20 Dec/déc 2004 (20.12.2004) GB

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • A SEAT BACK SUPPORT MECHANISM
• MÉCANISME DE SUPPORT DE DOSSIER DE SIÈGE

(71) AUTOLIV DEVELOPMENT AB [SE/SE]; S-447 83 Vårgårda (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) AXELSSON, Peter [SE/SE]; Egnahemsgatan 14, S-447 30 Vårgårda (SE). SIMONSSON, Lennart [SE/SE]; Postvägen 4 B, S-447 33 Vårgårda (SE). WERGERLAND, Clas [SE/SE]; Norra Fiskaregatan 14, S-441 50 Alingsås (SE).

(74) MEULLER, Erik; Autoliv Development AB, S-447 83 Vårgårda (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **D21H 23/18** (2006.01)
(11) **WO 2006/068576** (13) A1
(21) PCT/SE2005/001847
(22) **7 Dec/déc 2005 (07.12.2005)**
(25) en (26) en
(30) 04106889.1
22 Dec/déc 2004 (22.12.2004) EP
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • A PROCESS FOR THE PRODUCTION OF PAPER
• PROCÉDÉ DE FABRICATION DE PAPIER
(71) **AKZO NOBEL N.V.** [NL/NL]; P.O. Box 9300, NL-6800 SB ARNHEM (NL).
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(71) **EKA CHEMICALS AB** [SE/SE]; -, S-445 80 BOHUS (SE).
(only for / seulement pour SE)
(72, 75) **SOLHAGE, Fredrik** [SE/SE]; Sörmlandsgatan 26B, S-504 39 Borås (SE). **CARLÉN, Joakim** [SE/SE]; Lundgatan 9F, S-416 61 Göteborg (SE). **JOHANSSON, Birgitta** [SE/SE]; Gullsäter 38, S-449 30 Nödinge (SE).
(74) **NYANDER, Johan**; Eka Chemicals AB, Intellectual Property, P.O. Box 11556, S-100 61 STOCKHOLM (SE).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B60K 17/24** (2006.01)
(11) **WO 2006/068577** (13) A1
(21) PCT/SE2005/001862
(22) **8 Dec/déc 2005 (08.12.2005)**
(25) en (26) en
(30) 0403156-3
20 Dec/déc 2004 (20.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • CONTROL OF DRIVELINE GEOMETRY
• CONTRÔLE DE FORME DE CHAÎNE CINÉMATIQUE
(71) **VOLVO LASTVAGNAR AB** [SE/SE]; S-405 08 Göteborg (SE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **JOHANSSON, Inge** [SE/SE]; Anemonvägen 12, S-434 31 Mölnlycke (SE). **HENSTRÖM, John** [SE/SE]; Drottninggatan 56A, S-441 31 Alingsås (SE). **EDLUND, Stefan** [SE/SE]; Hjalmar Selandersgatan 3B, S-416 74 Göteborg (SE).
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- (74) **FRÖHLING, Werner**; Volvo Technology Corporation, Corporate Patents, 06820, M1.7, S-405 08 Göteborg (SE).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **E04H 12/22** (2006.01)
(11) **WO 2006/068578** (13) A1
(21) PCT/SE2005/001870
(22) **8 Dec/déc 2005 (08.12.2005)**
(25) sv (26) en
(30) 0403087-0
20 Dec/déc 2004 (20.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • ARRANGEMENT AT A POLES LOWER PART.
• AGENCEMENT DE LA PARTIE INFÉRIEURE DES POLES
(71, 72) **SVENSSON, Lars** [SE/SE]; Stockholmsvägen 201, S-186 50 Vallentuna (SE).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B01L 7/00** (2006.01)
B01D 5/00 (2006.01)
B01D 53/00 (2006.01)
(11) **WO 2006/068579** (13) A1
(21) PCT/SE2005/001897
(22) **13 Dec/déc 2005 (13.12.2005)**
(25) en (26) en
(30) 0403112-6
22 Dec/déc 2004 (22.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • COLLECTING DEVICE
• DISPOSITIF DE COLLECTE
(71) **FOSS ANALYTICAL AB** [SE/SE]; Pål Anders väg 2, Box 70, S-263 21 Höganäs (SE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **PETERSSON, Tommy** [SE/SE]; Herrgårdsvägen 2, S-252 84 Helsingborg (SE).
-
- (74) **AWAPATENT AB**; Berga Allé 1, S-254 52 Helsingborg (SE).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declaration / Déclaration :
(s)
(51) **H01Q 21/28** (2006.01)
H04N 5/44 (2006.01)
(11) **WO 2006/068580** (13) A1
(21) PCT/SE2005/001898
(22) **13 Dec/déc 2005 (13.12.2005)**
(25) en (26) en
(30) 0403110-0
21 Dec/déc 2004 (21.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • A TV ANTENNA FOR A MOBILE TERMINAL DEVICE
• ANTENNE TV POUR DISPOSITIF TERMINAL MOBILE
(71) **PERLOS OYJ** [FI/FI]; Äyritie 12 C, P.O.Box 178, 01511 Vantaa (FI).
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(72, 75) **BLOM, Carl-Gustaf** [SE/SE]; Kvarnberget 2, 453 33 Lysekil (SE).
(74) **WALLENGREN, Yngvar** et al. / etc.; Patentbyrå Y Wallengren AB, Box 116, 331 21 Värnamo (SE).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A01J 5/007** (2006.01)
(11) **WO 2006/068581** (13) A1
(21) PCT/SE2005/001901
(22) **13 Dec/déc 2005 (13.12.2005)**
(25) en (26) en
(30) 0403088-8
20 Dec/déc 2004 (20.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD, COMPUTER PROGRAM PRODUCT AND ARRANGEMENT FOR CONTROLLING THE MILKING BY A MILKING MACHINE

• PROCEDE, PROGRAMME INFORMATIQUE ET AGENCEMENT POUR COMMANDER LA TRAITE AVEC UNE MACHINE A TRAIRE

(71) **DELAVAL HOLDING AB** [SE/SE]; Box 39, S-147 21 Tumba (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SCHUSTER, Anders** [SE/SE]; He 3018, S-242 92 Hörby (SE).

(74) **FRITZON, Rolf et al.** / etc.; Kransell & Wennborg KB, Box 27834, S-115 93 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A01J 5/007** (2006.01)

(11) **WO 2006/068582** (13) A1

(21) PCT/SE2005/001902

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 0403089-6

20 Dec/déc 2004 (20.12.2004)

SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD, COMPUTER PROGRAM PRODUCT AND ARRANGEMENT FOR CONTROLLING THE MILKING BY A MILKING MACHINE

• PROCEDE, PRODUIT DE PROGRAMME INFORMATIQUE ET DISPOSITIF DE COMMANDE DE LA TRAITE PAR UNE MACHINE A TRAIRE

(71) **DELAVAL HOLDING AB** [SE/SE]; Box 39, S-147 21 Tumba (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PETERSON, Torbjörn** [SE/SE]; Rosenhed, S-646 32 Gnesta (SE). **LIAO, Bohao** [SE/SE]; Polhemsvägen 1A, S-191 34 Sollentuna (SE).

(74) **FRITZON, Rolf et al.** / etc.; Kransell & Wennborg KB, Box 27834, S-115 93 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A45C 11/00** (2006.01)

(11) **WO 2006/068583** (13) A1

(21) PCT/SE2005/001903

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) sv (26) en

(30) 0403107-6

21 Dec/déc 2004 (21.12.2004)

SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CASE FOR PACKAGE OF CONTACT LENSES

• COFFRET POUR BOÎTE DE LENTILLES DE CONTACT

(71, 72) **OLOFSSON, Roger** [SE/SE]; Lövsogsgatan 16, 4 tr., S-413 20 Göteborg (SE).

(74) **BERGENSTRÄHLE & LINDVALL AB**; P.O.Box 17704, S-118 93 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61M 15/00** (2006.01)

(11) **WO 2006/068584** (13) A1

(21) PCT/SE2005/001908

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 0403115-9

20 Dec/déc 2004 (20.12.2004)

SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A FOIL CUTTER IN A DRY POWDER INHALER AND A METHOD FOR CUTTING OPEN A CONTAINER

• DISPOSITIF DE DECOUPE DE FEUILLE METALLIQUE DANS UN INHALATEUR DE POUDRE SECHE ET PROCEDE DE DECOUPE D'UN CONTENANT

(71) **MEDERIO AG** [CH/CH]; P.O. Box 138, CH-6052 Hergiswil NW (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MYRMAN, Mattias** [SE/SE]; Slättervägen 4, S-135 42 Tyresö (SE). **ERIKSSON, Mats** [SE/SE]; Jordnötsgård 19, S-175 49 Järfälla (SE).

(74) **AROS PATENT AB**; P.O. Box 1544, S-751 45 Uppsala (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)

(u)

(51) **B32B 15/082** (2006.01)

B32B 27/08 (2006.01)

B65D 65/40 (2006.01)

(11) **WO 2006/068585** (13) A1

(21) PCT/SE2005/001912

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 0403182-9

22 Dec/déc 2004 (22.12.2004)

SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PACKAGING LAMINATE, A METHOD IN CONNECTION WITH THE PRODUCTION OF IT, AND A PACKAGING CONTAINER

• STRATIFIE D'EMBALLAGE, SON PROCEDE DE FABRICATION ET CONTENANT D'EMBALLAGE

(71) **TETRA LAVAL HOLDINGS & FINANCE S.A.** [CH/CH]; 70, avenue General-Guisan, CH-1009 Pully (CH).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PETERSEN, Kerstin** [SE/SE]; Dianavägen 10, S-244 41 Kävlinge (SE). **CHQUET, André** [CH/CH]; 41, route des Dailles, CH-1752 Villars-sur-Glâne (CH). **ZUPPIGER, Monika** [CH/CH]; Av. de Gratta-Paille 12, CH-1018 Lausanne (CH). **OLSSON, Hakan** [SE/SE]; Bramsgatan 4, S-234 42 Lomma (SE).

(74) **SUNDELL, Håkan**; AB TETRA PAK, Patent Department, Ruben Rausing's gata, S-221 86 Lund (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **B65D 77/06** (2006.01)
(11) **WO 2006/068586** (13) A1
(21) PCT/SE2005/001932
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) en (26) en
(30) 0403136-5
22 Dec/déc 2004 (22.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • LIQUID DISPENSER
• DISTRIBUTEUR DE LIQUIDE
(71, 72) **DE LA FE DAHLIN, Carlos** [SE/SE];
Lästmakargatan 21, S-111 44 Stockholm
(SE).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **H04B 1/59** (2006.01)
(11) **WO 2006/068587** (13) A1
(21) PCT/SE2005/001939
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) en (26) en
(30) 0403098-7
21 Dec/déc 2004 (21.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • AN IMPROVED MICROWAVE
TRANSPONDER
• TRANSPONDEUR HYPERFRE-
QUENCE AMELIORE
(71) **KAPSCH TRAFFICOM AB** [SE/SE];
Box 1063, S-551 10 Jönköping (SE).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) **JOHANSSON, Hans** [SE/SE];
Munkgatan 6, S-461 34 Huskvarna (SE).
(74) **ALBIHNS GÖTEBORG AB**; Box 142,
S-401 22 Göteborg (SE).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :

(u)

- (51) **B62D 1/184** (2006.01)
B62D 1/187 (2006.01)
(11) **WO 2006/068588** (13) A1
(21) PCT/SE2005/001950
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) sv (26) en
(30) 0403134-0
22 Dec/déc 2004 (22.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • STEERING WHEEL ADJUSTING
MECHANISM FOR MOTOR VEHIC-
LES
• MÉCANISME DE RÉGLAGE DE VO-
LANT POUR VÉHICULES À MOTEUR
(71) **FUJI AUTOTECH AB** [SE/SE]; Box 534,
S-631 07 Eskilstuna (SE).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) **ERIKSSON, Ulf** [SE/SE]; Tallvägen 18,
S-635 06 Eskilstuna (SE).
(74) **EHRNER & DELMAR PATENTBYRÅ**
AB; Box 10316, S-100 55 Stockholm (SE).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A01J 7/00** (2006.01)
A01K 1/12 (2006.01)
H05K 5/00 (2006.01)
(11) **WO 2006/068589** (13) A1
(21) PCT/SE2005/001952
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) en (26) en
(30) 0403131-6
22 Dec/déc 2004 (22.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • A COMPACT MODULAR UNIT AND A
MILKING STALL COMPRISING SUCH
A COMPACT MODULAR UNIT
• UNITE MODULAIRE COMPACTE ET
STALLE DE TRAITE COMPRENANT
UNE TELLE UNITE MODULAIRE
COMPACTE
(71) **DELAVAL HOLDING AB** [SE/SE]; P.O.
Box 39, S-147 21 Tumba (SE).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) **OBERMÜLLER, Helmut** [SE/SE];
Kungsklippan 14, S-112 25 Stockholm (SE).
AXELSSON, Lars-Arne [SE/SE]; Segelfly-
gsgatan 6, S-128 33, Skapnäck (SE).
(74) **BJERKENS PATENTBYRÅ KB** et al. /
etc.; Östermalmsg. 58, S-114 50 Stockholm
(SE).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) **B07B 1/46** (2006.01)
B07B 1/12 (2006.01)
(11) **WO 2006/068590** (13) A1
(21) PCT/SE2005/001954
(22) **19 Dec/déc 2005 (19.12.2005)**
(25) en (26) en
(30) 60/638 500
23 Dec/déc 2004 (23.12.2004) US
(30) 0403138-1
23 Dec/déc 2004 (23.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • RIDER BAR FOR SCREENING ELE-
MENT OR WEAR-RESISTANT LINING
• BARRE DE CHARGE POUR ELEMENT
DE CRIBLAGE OU REVETEMENT RE-
SISTANT A L'USURE
(71) **METSO MINERALS (WEAR PROTEC-
TION) AB** [SE/SE]; Box 74, S-231 21 Trelle-
borg (SE).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) **GRÖNVALL, Lars** [SE/SE];
Granlundagatan 17 A, S-231 55 Trelle-
borg (SE). **HÄLLEVAL, Niclas** [US/US];
Norrevång 59, S-247 34 Södra Sandby (US).
(74) **AWAPATENT AB**; Box 5117, S-200 71
Malmö (SE).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C07D 495/04** (2006.01)
A61K 31/415 (2006.01)
A61K 31/4162 (2006.01)
A61P 25/00 (2006.01)
A61P 25/16 (2006.01)
A61P 25/28 (2006.01)
A61P 25/34 (2006.01)
C07D 231/40 (2006.01)
C07D 491/048 (2006.01)
(11) **WO 2006/068591** (13) A1
(21) PCT/SE2005/001958
(22) **16 Dec/déc 2005 (16.12.2005)**

- (25) en (26) en
- (30) 60/637,603
20 Dec/déc 2004 (20.12.2004) US
- (30) 60/702,751
27 Jul/juil 2005 (27.07.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NOVEL PYRAZOLE DERIVATIVES AND THEIR USE AS MODULATORS OF NICOTINIC ACETYLCHOLINE RECEPTORS
• NOUVEAUX DÉRIVÉS DE PYRAZOLE ET LEUR EMPLOI EN TANT QU'AGENTS MODULATEURS DE L'ACTIVITÉ DES RÉCEPTEURS NICOTINIQUES DE L'ACÉTYLCHOLINE
- (71) ASTRAZENECA AB [SE/SE]; S-151 85 Södertälje (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ERNST, Glen, E. [US/US]; AstraZeneca Wilmington, P.O. Box 15437, 1800 Concord Pike, Wilmington, DE 19850-5437 (US). FRIETZE, William, E. [US/US]; AstraZeneca Wilmington, P.O. Box 15437, 1800 Concord Pike, Wilmington, DE 19850-5437 (US). SIMPSON, Thomas, R. [US/US]; AstraZeneca Wilmington, P.O. Box 15437, 1800 Concord Pike, Wilmington, DE 19850-5437 (US).
- (74) ASTRAZENECA; Global Intellectual Property, S-151 85 Södertälje (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) C07D 277/62 (2006.01)
A61K 31/381 (2006.01)
A61P 25/00 (2006.01)
C07D 277/64 (2006.01)
C07D 277/68 (2006.01)
C07D 277/82 (2006.01)
- (11) WO 2006/068592 (13) A1
- (21) PCT/SE2005/001964
- (22) 19 Dec/déc 2005 (19.12.2005)
- (25) en (26) en
- (30) 0403117-5
21 Dec/déc 2004 (21.12.2004) SE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NEW BENZOTHIAZOLECARBOXAMIDES
• NOUVEAUX BENZOTHIAZOLECARBOXAMIDES
- (71) ASTRAZENECA AB [SE/SE]; S-151 85 Södertälje (SE).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) BROWN, William [CA/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). GRIFFIN, Andrew [GB/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). JOHNSTONE, Shawn [CA/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). LABRECQUE, Denis [CA/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). MUNRO, Alexander [CA/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). PACHE, Sandrine [CH/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). WALPOLE, Christopher [GB/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA).
- (74) ASTRAZENECA; Global Intellectual Property, S-151 85 Södertälje (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) C07D 277/62 (2006.01)
A61K 31/381 (2006.01)
A61P 25/00 (2006.01)
C07D 277/64 (2006.01)
C07D 277/68 (2006.01)
C07D 277/82 (2006.01)
- (11) WO 2006/068593 (13) A1
- (21) PCT/SE2005/001965
- (22) 19 Dec/déc 2005 (19.12.2005)
- (25) en (26) en
- (30) 0403118-3
21 Dec/déc 2004 (21.12.2004) SE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NEW BENZOTHIAZOLESULFONAMIDES
• NOUVEAUX BENZOTHIAZOLESULFONAMIDES
- (71) ASTRAZENECA AB [SE/SE]; S-151 85 Södertälje (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BROWN, William [CA/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). JOHNSTONE, Shawn [CA/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). JONES, Paul [CA/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA).

- (CA). LABRECQUE, Denis [CA/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). MAUDET, Mickael [FR/FR]; AstraZeneca Pharma, BP 1050, Z.I. La Pompelle, F-51689 Reims Cedex 2 (FR). WALPOLE, Christopher [GB/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA).
- (74) ASTRAZENECA; Global Intellectual Property, S-151 85 Södertälje (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
-
- (51) C07D 401/06 (2006.01)
A61K 31/4025 (2006.01)
A61K 31/4427 (2006.01)
A61K 31/4523 (2006.01)
A61K 31/496 (2006.01)
A61P 25/00 (2006.01)
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
C07D 401/14 (2006.01)
C07D 405/14 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
- (11) WO 2006/068594 (13) A1
- (21) PCT/SE2005/001966
- (22) 19 Dec/déc 2005 (19.12.2005)
- (25) en (26) en
- (30) 0403119-1
21 Dec/déc 2004 (21.12.2004) SE
- (30) 0501686-0
15 Jul/juil 2005 (15.07.2005) SE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HETEROCYCLIC MCHr1 ANTAGONISTS AND THEIR USE IN THERAPY
• ANTAGONISTES HÉTÉROCYCLIQUES DE MCHr1 ET LEURS APPLICATIONS THÉRAPEUTIQUES
- (71) ASTRAZENECA AB [SE/SE]; S-151 85 Södertälje (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) EGNER, Bryan [GB/SE]; AstraZeneca R & D Mölndal, S-431 83 Mölndal (SE). GIORDANETTO, Fabrizio [IT/SE]; AstraZeneca R & D Mölndal, S-431 83 Mölndal (SE). INGARDT, Tord [SE/SE]; AstraZeneca R & D Mölndal, S-431 83 Mölndal (SE).
- (74) ASTRAZENECA; Global Intellectual Property, S-151 85 Södertälje (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

- GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **G06F 9/38** (2006.01)
G06F 15/78 (2006.01)
- (11) **WO 2006/068595** (13) A1
(21) PCT/SE2005/001969
(22) **20 Dec/déc 2005 (20.12.2005)**
(25) en (26) en
(30) 0403128-2
22 Dec/déc 2004 (22.12.2004) SE
(30) 60/643,580
14 Jan/jan 2005 (14.01.2005) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD FOR REDUCING BUFFER
CAPACITY IN A PIPELINE PROCES-
SOR
• PROCEDE POUR REDUIRE LA CA-
PACITE DE LA MEMOIRE TAMPON
D'UN PROCESEUR PIPELINE
- (71) **XELERATED AB** [SE/SE]; Olof Palmes
gata 29, S-111 22 Stockholm (SE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **BODÉN, Thomas** [SE/SE]; Hagalunds-
gatan 42, S-169 64 Solna (SE). **CARL-
STRÖM, Jakob** [SE/SE]; Sysslomansgatan
6 B, S-753 11 Uppsala (SE).
- (74) **ALBIHNS STOCKHOLM AB**; P O Box
5581, S-114 85 Stockholm (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **G01N 22/04** (2006.01)
- (11) **WO 2006/068597** (13) A1
(21) PCT/SE2005/001973
(22) **20 Dec/déc 2005 (20.12.2005)**
(25) en (26) en
(30) 0403152-2
22 Dec/déc 2004 (22.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SPECTROSCOPIC METHOD
• PROCEDE SPECTROSCOPIQUE
- (71) **ASTRAZENECA AB** [SE/SE]; S-151 85
Södertälje (SE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **FOLESTAD, Staffan** [SE/SE]; As-
traZeneca R & D Mölndal, S-431 83 Mölndal
(SE). **GRADINARSKY, Lubomir** [BG/SE];
AstraZeneca R & D Mölndal, S-431 83 Möl-
ndal (SE).
- (74) **ASTRAZENECA**; Global Intellectual Prop-
erty, S-151 85 Södertälje (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **F01D 9/00** (2006.01)
B64D 29/00 (2006.01)
F01D 5/14 (2006.01)
F02C 7/00 (2006.01)
- (11) **WO 2006/068599** (13) A1
(21) PCT/SE2005/001975
(22) **19 Dec/déc 2005 (19.12.2005)**
(25) en (26) en
(30) 0403193-6
23 Dec/déc 2004 (23.12.2004) SE
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • STATIC GAS TURBINE COMPONENT
AND METHOD FOR REPAIRING SUCH
A COMPONENT
• COMPOSANT DE TURBINE DE GAZ
STATIQUE ET PROCEDE DE REPARA-
TION D'UN TEL COMPOSANT
- (71) **VOLVO AERO CORPORATION**
[SE/SE]; S-461 81 Trollhättan (SE).
*(for all designated States except / pour tous
les États désignés sauf US)*
-
- (51) **A61K 9/16** (2006.01)
A61K 31/4439 (2006.01)
A61K 47/12 (2006.01)
A61K 47/26 (2006.01)
A61K 47/36 (2006.01)
A61K 9/10 (2006.01)
A61K 9/14 (2006.01)
- (11) **WO 2006/068596** (13) A1
(21) PCT/SE2005/001972
(22) **20 Dec/déc 2005 (20.12.2005)**
(25) en (26) en

(72, 75) **SJUNNESSON, Anders** [SE/SE]; Regnbågsvägen 1, S-461 59 Trollhättan (SE).

(74) **FRÖHLING, Werner**; Volvo Technology Corporation, Corporate Patents, 06820, M1.7, S-405 08 Göteborg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F01D 9/04** (2006.01)
B64D 27/10 (2006.01)
F01D 25/28 (2006.01)

(11) **WO 2006/068600** (13) A1

(21) PCT/SE2005/001976

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 0403194-4
23 Dec/déc 2004 (23.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AN ANNULAR TORSIONAL RIGID STATIC COMPONENT FOR AN AIR-CRAFT ENGINE
• COMPOSANT STATIQUE RIGIDE EN TORSION ANNULAIRE POUR MO-TEUR D'AVION

(71) **VOLVO AERO CORPORATION** [SE/SE]; S-461 81 Trollhättan (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SJUNNESSON, Anders** [SE/SE]; Regnbågsvägen 1, S-461 59 Trollhättan (SE).
KARLSSON, Henrik [SE/SE]; Kråkeröd 204, S-451 95 Uddevalla (SE).
ANDERSSON, Mathias [SE/SE]; Furulundsvägen 53, S-461 44 Trollhättan (SE).

(74) **FRÖHLING, Werner**; Volvo Technology Corporation, Corporate Patents, 06820 M1.7, S-405 08 Göteborg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61F 15/00** (2006.01)

(11) **WO 2006/068601** (13) A1

(21) PCT/SE2005/001981

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) sv (26) en

(30) 0403097-9
20 Dec/déc 2004 (20.12.2004) SE

(30) 60/636 871
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIOUID-RESISTANT PROTECTION FOR AN EXTREMITY
• PROTECTION RESISTANTE AUX LI-QUIDES POUR UNE EXTREMITÉ

(71, 72) **ANDERSSON, Tommy** [SE/SE]; Plantvägen 20, S-605 58 Norrköping (SE).
SANDELL, Jan-Eric [SE/SE]; Evalundsvägen 56, S-605 95 Norrköping (SE).

(74) **AWAPATENT AB**; Platensgatan 9 C, S-582 20 Linköping (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65D 5/38** (2006.01)

(11) **WO 2006/068602** (13) A1

(21) PCT/SE2005/001982

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0403099-5
21 Dec/déc 2004 (21.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PACKAGE COMPRISING A SLEEVE AND INSERT AND A BLANK FOR FORMING SAID PACKAGE
• EMBALLAGE COMPORTANT UN MANCHON ET UN ELEMENT EN-CASTRABLE, ET EBAUCHE POUR FORMER LEDIT EMBALLAGE

(71) **STORA ENSO AB** [SE/SE]; S-791 80 Falun (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ROSENTER, Antje** [DE/SE]; Saxofongatan 31, S-654 34 Karlstad (SE).
DEHLIN, Marcus [SE/SE]; Gillbergsgatan 6 A, S-652 30 Karlstad (SE).
SANDBERG, Lars [SE/SE]; Björkvägen 21, S-663 41 Hammarö (SE).

(74) **NILSSON, Katarina**; Stora Enso AB, Intellectual Property-Department, Box 9090, S-650 09 Karlstad (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12N 15/82** (2006.01)
A01H 5/00 (2006.01)
A01H 7/00 (2006.01)
C12N 9/18 (2006.01)

(11) **WO 2006/068603** (13) A1

(21) PCT/SE2005/001983

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 0403132-4
21 Dec/déc 2004 (21.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NEW TRANSGENIC PLANTS AND METHOD FOR THEIR PRODUCTION
• NOUVELLES PLANTES TRANS-GÉNIQUES ET MÉTHODE D'ÉLABORATION DESDITES PLANTES

(71) **SWETREE TECHNOLOGIES AB** [SE/SE]; Box 7981, S-907 19 Umeå (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BERTHOLD, Fredrik** [SE/SE]; Birkavägen 19, S-182 55 Djursholm (SE).
MELLEROWICZ, Ewa [PL/PL]; Västholmen 242, S-905 05 Umeå (SE).
SUNDBERG, Björn, W. [SE/SE]; Kuratorvägen 10, S-907 36 Umeå (SE).

(74) **HOLMBERG, Martin**; Bergenstråhle & Lindvall AB, P.O. Box 17704, S-118 93 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01F 23/284** (2006.01)
G01F 23/296 (2006.01)
G01S 13/08 (2006.01)

(11) **WO 2006/068604** (13) A1

(21) PCT/SE2005/001987

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 0403165-4
23 Dec/déc 2004 (23.12.2004) SE

(30) 11/038,836
20 Jan/jan 2005 (20.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • A RADAR LEVEL GAUGE SYSTEM
• SYSTÈME DE JAUGE DE NIVEAU RADAR

(71) SAAB ROSEMOUNT TANK RADAR AB [SE/SE]; Box 13045, S-402 51 Göteborg (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) WENNERBERG, Tomas [SE/SE]; Lotsgatan 11, S-414 58, Göteborg (SE). EDVARDSSON, Olov [SE/SE]; Bäckgatan 4, S-582 45 Linköping (SE).

(74) AWAPATENT AB; Box 11394, S-404 28 Göteborg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) F41H 5/04 (2006.01)

(11) WO 2006/068605 (13) A1

(21) PCT/SE2005/001988

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 0403079-7

20 Dec/déc 2004 (20.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • LIGHT BALLISTIC PROTECTION AS BUILDING ELEMENTS
• PROTECTION BALISTIQUE LEGERE UTILISEE COMME ELEMENT DE CONSTRUCTION

(71) STIFTELSEN CHALMERS INDUSTRITEKNIK [SE/SE]; Chalmers Teknikpark, S-412 88 Göteborg (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MAGNUSSON, Björn [SE/SE]; Skolgatan 21A, S-532 31 Skara (SE). WALLERMAN, Björn [SE/SE]; Norra Kanalgratan 11, SE-546 33 Karlsborg (SE). KARLSTRÖM, Anders [SE/SE]; Daltorpsgratan 11, SE-412 73 Göteborg (SE). JACOBSSON, Lars [SE/SE]; Hultavägen 55, SE-430 31 Åsa (SE). RHEDIN, Henric [SE/SE]; Gunnar Wennerbergsvägen 21, SE-443 34 Lerum (SE).

(74) VALEA AB; Lindholmsspiren 5, S-417 56 Gothenburg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) F16L 15/00 (2006.01)

F16L 21/08 (2006.01)

F16L 49/02 (2006.01)

(11) WO 2006/068606 (13) A1

(21) PCT/SE2005/001989

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 0403120-9

21 Dec/déc 2004 (21.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD OF JOINING COMPONENTS, FITTING AND TUBE JOINT WHERE AT LEAST ONE OF THE COMPONENTS COMPRISES OR IS MADE OF MATERIAL DIFFICULT TO WELD
• PROCEDE DE JONCTION DE COMPOSANTS, ATTACHE ET JOINT DE TUBE DANS LEQUEL AU MOINS UN DES COMPOSANTS COMPREND OU EST FABRIQUE A PARTIR D'UN MATERIAU DIFFICILE A SOUDER

(71) SANDVIK INTELLECTUAL PROPERTY AB [SE/SE]; S-811 81 Sandviken (SE).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ÖHNGREN, Claes [SE/SE]; Prästgardsgratan 13 B, S-752 30 Uppsala (SE). BERGLUND, Roger [SE/SE]; Malmabergsvägen 33C, S-723 35 Västerås (SE). JOSEFSSON, Johan [SE/SE]; c/o Sörqvist, Rönnvägen 18 A, S-802 69 Gävle (SE). LUNDBERG, Mats [SE/SE]; Oden-gratan 12, S-811 34 Sandviken (SE).

(74) BJERKENS PATENTBYRÅ KB et al. / etc.; Box 1274, S-801 37, Gävle (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B60K 17/354 (2006.01)

B60K 23/08 (2006.01)

F16D 25/10 (2006.01)

(11) WO 2006/068607 (13) A1

(21) PCT/SE2005/001990

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 0403113-4

22 Dec/déc 2004 (22.12.2004)

SE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ALL -WHEEL DRIVE TORQUE VECTORING SYSTEM
• SYSTEME DE GUIDAGE DE COUPLE DE TRANSMISSION INTEGRALE

(71) HALDEX TRACTION AB [SE/SE]; P.O. Box 505, S-261 24 Landskrona (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DAVIDSSON, Per-Olof [SE/SE]; Bjälkgatan 3, S-216 18 Limhamn (SE). LUNDSTRÖM, Bo [SE/SE]; Troeds väg 50, S-261 62 Glumslöv (SE). SEVERINSSON, Lars [SE/SE]; Nordanåvägen 27, S-310 21 Hishult (SE).

(74) STRÖM & GULLIKSSON AB; P.O. Box 4188, S-203 13 Malmö (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H05K 5/06 (2006.01)

H05K 5/02 (2006.01)

(11) WO 2006/068608 (13) A1

(21) PCT/SE2005/001992

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 0403125-8

22 Dec/déc 2004 (22.12.2004)

SE

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • AN APPARATUS CASING AND A CANOPY
• BOITIER ET COUVERCLE

(71) DOMETIC SWEDEN AB [SE/SE]; Torggatan 8, S-171 54 Solna (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HALLIN, Ingemar [SE/SE]; Blålocksvägen 20, S-181 57 Lidingö (SE). BLOMBERG, Jan [SE/SE]; Upplandsgratan 77, S-113 44 Stockholm (SE). FLEMSÄTER, Björn [SE/SE]; Motionsvägen 20, S-181 30 Lidingö (SE). BERGQVIST, Anders [SE/SE]; Forskarbacken 6, room 304, S-104 05 Stockholm (SE).

(74) WENNBORG, Johan et al. / etc.; Kransell & Wennborg KB, Box 27834, S-115 93 Stockholm (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

- NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **H05K 5/02** (2006.01)
- (11) **WO 2006/068609** (13) A1
- (21) PCT/SE2005/001993
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 0403126-6
22 Dec/déc 2004 (22.12.2004) SE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AN APPARATUS CASING AND A
COMPUTER THAT INCLUDES SAID
APPARATUS CASING
• BOITIER ET ORDINATEUR INCORPO-
RANT CE BOITIER
- (71) **DOMETIC SWEDEN AB** [SE/SE];
Torggatan 8, S-171 54 Solna (SE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **HALLIN, Ingemar** [SE/SE]; Blåk-
locksvägen 20, S-181 57 Lidingö (SE).
BLOMBERG, Jan [SE/SE]; Upplandsgatan
77, S-113 44 Stockholm (SE). **FLEM-
SÄTER, Björn** [SE/SE]; Motionsvägen 20,
S-181 30 Lidingö (SE). **BERGQVIST, An-
ders** [SE/SE]; Forskarbacken 6, room 304,
S-104 05 Stockholm (SE).
- (74) **WENNBORG, Johan et al.** / etc.; Kransell
& Wennborg KB, Box 27834, S-115 93
Stockholm (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C22C 38/42** (2006.01)
C22C 38/44 (2006.01)
C22C 38/50 (2006.01)
- (11) **WO 2006/068610** (13) A1
- (21) PCT/SE2005/001997
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0403176-1
23 Dec/déc 2004 (23.12.2004) SE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PRECIPITATION HARDENABLE
MARTENSITIC STAINLESS STEEL

- ACIER INOXYDABLE MARTENSI-
TIQUE DURCISSABLE PAR PRÉCIPIT-
TATION
- (71) **SANDVIK INTELLECTUAL PROP-
ERTY AB** [SE/SE]; S-811 81 Sandviken
(SE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **HOLMBERG, Håkan** [SE/SE];
Tibastvägen 6, S-802 69 Gävle (SE).
- (74) **MELIN, Linda**; Sandvik Intellectual Prop-
erty AB, S-811 81 Sandviken (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C08B 3/00** (2006.01)
C08B 3/02 (2006.01)
C08G 63/08 (2006.01)
- (11) **WO 2006/068611** (13) A1
- (21) PCT/SE2005/001999
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638 997
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MODIFICATION OF AMINES AND AL-
COHOLS
• MODIFICATION D'AMINES ET
D'ALCOOLS
- (71, 72) **HAFRÉN, Jonas, Fredrik** [SE/SE];
Roslagagatan 55, S-113 54, Stockholm (SE).
CÓRDOVA, Armando [SE/SE]; Lotterivä-
gen 43, S-129 34 Hägersten (SE).
- (74) **AWAPATENT AB**; Box 45086, S-104 30
Stockholm (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- Declaration / Déclaration :
(s)
-
- (51) **H04Q 11/04** (2006.01)
H04L 12/28 (2006.01)

- H04L 12/56** (2006.01)
H04L 12/64 (2006.01)
- (11) **WO 2006/068612** (13) A1
- (21) PCT/SE2005/002001
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 0403124-1
22 Dec/déc 2004 (22.12.2004) SE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND ARRANGEMENT FOR
SEAMLESS TRANSITION FROM PUB-
LIC SWITCHED TELEPHONE NET-
WORK TELEPHONY TO INTERNET
TELEPHONY
• PROCEDE ET DISPOSITIF POUR UNE
TRANSITION CONTINUE D'UN SYS-
TEME TELEPHONIQUE EN RESEAU
DE TELEPHONE PUBLIC COMMUTE
VERS UN SYSTEME TELEPHONIQUE
INTERNET
- (71) **B2 BREDBAND AB** [SE/SE]; Årstaängsvä-
gen 21B, S-SE-117 43 STOCKHOLM (SE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **ADOLFSSON, Lars** [SE/SE]; Skum-
näsavägen 72, S-SE-135 61 TYRESÖ (SE).
- (74) **ZACCO SWEDEN AB et al.** / etc.; P.O. Box
23101, Sveavägen 151, S-104 35 STOCK-
HOLM (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **F41H 1/02** (2006.01)
- (11) **WO 2006/068613** (13) A1
- (21) PCT/SE2005/002009
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/593,203
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD OF USING A BULLET
PROOF VEST
• PROCEDE D'UTILISATION D'UN GI-
LET PARE-BALLES
- (72, 75) **GRAPHENIUS, Jonas** [SE/SE]; Lyck-
selevägen 14, S-162 67 Vällingby (SE).
- (74) **HARROP, Linda et al.** / etc.; Fasth Law
Offices, 26 Pinecrest Plaza, Suite 2, Southern
Pines, NC 28387-4301 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *H02J 3/24* (2006.01)
H02J 13/00 (2006.01)

(11) **WO 2006/068614** (13) A1

(21) PCT/SE2005/002010

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) sv (26) en

(30) 0403206-6
22 Dec/déc 2004 (22.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND A DEVICE FOR CON-
TROLLED RECLOSING OF A CIRCUIT
BREAKER

• PROCEDE ET DISPOSITIF DE REEN-
CLENCHMENT CONTROLE D'UN
DISJONCTEUR

(71) **ABB AB** [SE/SE]; Kopparbergsvägen 2,
S-721 83 Västerås (SE).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **KARLSSON, Daniel** [SE/SE]; Vanås-
gatan 5, S-216 20 Malmö (SE). **RUNVIK,
Göran** [SE/SE]; Pilstorpsvägen 2, S-230 40
Bara (SE).

(74) **ABB AB**; Legal & Compliance/Intellectual
Property, Forskargränd 7, S-721 78 Västerås
(SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *H02H 5/04* (2006.01)
G01K 7/22 (2006.01)
G01R 31/02 (2006.01)
H02H 6/00 (2006.01)
H02H 7/26 (2006.01)

(11) **WO 2006/068615** (13) A1

(21) PCT/SE2005/002011

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) sv (26) en

(30) 0403205-8
22 Dec/déc 2004 (22.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND A DEVICE FOR DE-
TERMINING THE LOAD STATE OF
POWER SYSTEM COMPONENTS

• PROCEDE ET DISPOSITIF DE DETER-
MINATION DE L'ETAT DE CHARGE
DE COMPOSANTS DE SYSTEMES
ELECTRIQUES

(71) **ABB AB** [SE/SE]; Kopparbergsvägen 2,
S-721 83 Västerås (SE).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **KARLSSON, Daniel** [SE/SE]; Vanås-
gatan 5, S-216 20 Malmö (SE). **LINDAHL,
Sture** [SE/SE]; Gässlingavägen 5B, S-227 35
Lund (SE).

(74) **ABB AB**; Legal Affairs and Compliance/
Intellectual Property, Forskargränd 7, S-721 78
Västerås (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *B60K 15/03* (2006.01)
G01F 23/00 (2006.01)

(11) **WO 2006/068616** (13) A1

(21) PCT/SE2005/002013

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) sv (26) en

(30) 0403154-8
21 Dec/déc 2004 (21.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RESERVOIR FOR RUNNING MATE-
RIAL

• RESERVOIR POUR MATIERE A ECOU-
LEMENT LIBRE

(71) **VOLVO LASTVAGNAR AB** [SE/SE];
S-405 08 Göteborg (SE).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **MAGNUSSON, Martin** [SE/SE]; Ka-
belgatan 27A, S-414 57 Göteborg (SE).
SONDEREGGER, Sigurd [AT/SE]; Hyl-
tevägen 24, S-436 40 Askim (SE).

(74) **FRÖHLING, Werner**; Volvo Technology
Corporation, Corporate Patens, 06820, M1.7,
S-405 08 Göteborg (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *C07D 215/233* (2006.01)
C07D 401/06 (2006.01)

(11) **WO 2006/068617** (13) A1

(21) PCT/SE2005/002019

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 0403172-0
23 Dec/déc 2004 (23.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A NEW MANUFACTURING
PROCESS FOR THE PREPA-
RATION OF HALOGEN SUB-
STITUTED 4-HYDROXY-2-(2-
CHLORO-4-METHYLPHENYL)-
1,2,5,10-TETRAHYDROPYRI-
DAZINO[4,5-B]QUINOLINE-1,10-
DIONE

• NOUVEAU PROCEDE DE FABRI-
CATION POUR LA PREPARATION
4-HYDROXY-2-(2-CHLORO-4-ME-
THYLPHENYL)-1,2,5,10-TETRAHY-
DROPYRIDAZINO[4,5-B]QUINO-
LINE-1,10-DIONE A SUBSTITUTION
HALOGENE

(71) **ASTRAZENECA AB** [SE/SE]; S-151 85
Södertälje (SE).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **ABBAS, Sahar** [GB/GB]; AstraZeneca,
Charter Way, Macclesfield, Cheshire SK10
2NA (GB). **BENNETT, Stuart, Norman,
Lile** [GB/GB]; AstraZeneca R & D Alder-
ley, Alderley Park, Macclesfield Cheshire
SK10 4TG (GB). **BLACK, Simon, Nicholas**
[GB/GB]; AstraZeneca, Charter Way, Mac-
clesfield Cheshire SK10 2NA (GB). **BREAR,
Catherine, J.** [GB/GB]; AstraZeneca R &
D Alderley, Alderley Park, Macclesfield
Cheshire SK10 4TG (GB). **DIOAZIO,
Louis** [GB/GB]; AstraZeneca, Charter
Way, Macclesfield Cheshire SK10 2NA
(GB). **GOLDEN, Michael, D.** [GB/GB];
AstraZeneca, Charter Way, Macclesfield
Cheshire SK10 2NA (GB). **MOYES, Ruth,
KR** [GB/GB]; AstraZeneca, Charter Way,
Macclesfield Cheshire SK10 2NA (GB).

(74) **ASTRAZENECA**; Global Intellectual Prop-
erty, S-151 85 Södertälje (SE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) *C07D 495/04* (2006.01)
A61K 31/4365 (2006.01)

- A61P 11/00** (2006.01)
A61P 29/00 (2006.01)
- (11) **WO 2006/068618** (13) A1
 (21) PCT/SE2005/002020
 (22) **22 Dec/déc 2005 (23.12.2005)**
 (25) en (26) en
 (30) 0403171-2
23 Dec/déc 2004 (23.12.2004) SE
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NEW COMPOUNDS
 • NOUVEAUX COMPOSÉS
- (71) **ASTRAZENECA AB** [SE/SE]; S-151 85 Södertälje (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GRIFFIN, Andrew** [GB/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). **PENWELL, Andrea** [CA/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). **TOMASZEWSKI, Mirosław** [CA/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA). **WOO, Simon** [CA/CA]; AstraZeneca R & D Montreal, 7171 Frederick-Banting, St. Laurent, Montreal, Québec H4S 1Z9 (CA).
- (74) **ASTRAZENECA**; Global Intellectual Property, S-151 85 Södertälje (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **B81C 1/00** (2006.01)
B81B 7/04 (2006.01)
B82B 1/00 (2006.01)
G01N 30/90 (2006.01)
G01N 33/543 (2006.01)
B01D 15/00 (2006.01)
B01J 19/24 (2006.01)
B03C 1/01 (2006.01)
B03C 11/00 (2006.01)
B03C 7/00 (2006.01)
B81B 1/00 (2006.01)
C12M 1/40 (2006.01)
C12Q 1/00 (2006.01)
G01N 37/00 (2006.01)
- (11) **WO 2006/068619** (13) A1
 (21) PCT/SE2005/002022
 (22) **23 Dec/déc 2005 (23.12.2005)**
 (25) en (26) en
 (30) 0403139-9
23 Dec/déc 2004 (23.12.2004) SE
 (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • DEVICE AND USE THEREOF
 • DISPOSITIF ET SON UTILISATION
- (71) **NANOXIS AB** [SE/SE]; c/o Dept of Microtechnology and Nanosciences, A527, Chalmers Tekniska Högskola, S-412 96 Göteborg (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KARLSSON, Anders** [SE/SE]; Odens väg 52 G, S-517 36 Bollebygd (SE). **KARLSSON, Roger** [SE/SE]; Odens väg 52 G, S-517 36 Bollebygd (SE). **PIHL, Johan** [SE/SE]; Lyckasvagen 6, 4247C, Lyckåsvägen 6, S-424 70 Olofstorp (SE). **KARLSSON, Mattias** [SE/SE]; Kaptensgatan 25, S-414 59 Göteborg (SE). **ORWAR, Owe** [SE/SE]; Askims Kyrkväg 6, S-436 51 Hovås (SE). **LOBOVKINA, Tatiana** [SE/SE]; Bohusgatan 10, S-411 39 Göteborg (SE). **JESORKA, Aldo** [SE/SE]; Kapellgängen 1, S-412 96 Göteborg (SE). **DAVIDSON, Max** [SE/SE]; Spetsbergsgatan 2 B, S-414 66 Göteborg (SE).
- (74) **AWAPATENT AB**; Box 5117, S-200 71 Malmö (SE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **B65D 88/62** (2006.01)
B65G 65/46 (2006.01)
- (11) **WO 2006/068620** (13) A1
 (21) PCT/SE2005/002047
 (22) **23 Dec/déc 2005 (23.12.2005)**
 (25) sv (26) en
 (30) 0403167-0
23 Dec/déc 2004 (23.12.2004) SE
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A STORAGE CONTAINER FOR GRANULAR FUEL, A DEVICE AND A METHOD FOR FEEDING THE FUEL FORWARD
 • RESERVOIR DE COMBUSTIBLE GRANULAIRE ET DISPOSITIF ET PROCÉDE DE DISTRIBUTION DUDIT COMBUSTIBLE
- (71) **SWEDISH BIOBURNER SYSTEM AKTIEBOLAG** [SE/SE]; Box 194, S-662 24 ÅMÅL (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **INGVARSSON, Robert** [SE/SE]; Gunrabol 112, S-662 91 ÅMÅL (SE). **LARSSON, Brian** [SE/SE]; Västra Storgatan 12, S-661 30 Säfle (SE).
- (74) **KYLIN, Peter** et al. / etc.; Hynell Patenttjänst AB, Patron Carls väg 2, S-683 40 Hagfors/Uddeholm (SE).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **H04L 12/28** (2006.01)
H04Q 7/20 (2006.01)
- (11) **WO 2006/068621** (13) A1
 (21) PCT/SG2004/000422
 (22) **20 Dec/déc 2004 (20.12.2004)**
 (25) en (26) en
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MEDIUM ACCESS FOR DE-CENTRALIZED WIRELESS NETWORK
 • ACCES AU SUPPORT POUR RESEAU SANS FIL DECENTRALISE
- (71) **MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.** [JP/JP]; 1006 Oaza Kadoma Kadoma-shi, Osaka 571-8501 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SIM, Hong, Cheng, Michael** [SG/SG]; Blk 661, Buffalo Road, #22-29, Singapore 210661 (SG).
- (74) **ELLA CHEONG SPRUSON & FERGUSON (SINGAPORE) PTE LTD**; P.O. Box 1531, Robinson Road Post Office, Singapore 903031 (SG).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **A61B 5/08** (2006.01)
- (11) **WO 2006/068622** (13) A1
 (21) PCT/SG2005/000300
 (22) **1 Sep/sep 2005 (01.09.2005)**
 (25) en (26) en
 (30) 200407777-2
20 Dec/déc 2004 (20.12.2004) SG
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR DETECTING OF PULMONARY DISEASE

- SYSTEME ET PROCEDE POUR LA DETECTION DE MALADIE PULMONAIRE
- (71) NANYANG POLYTECHNIC [SG/SG]; 180 Ang Mo Kio Ave 8, Singapore 569830 (SG).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LOH, Kah, Meng [SG/SG]; Blk 96 Henderson Road #08-52, Singapore 150096 (SG).
- (74) LAWRENCE Y D HO & ASSOCIATES PTE LTD; 30 Bideford Road, #07-01 Thongsia Building, Singapore 229922 (SG).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A61B 5/08 (2006.01)
A61M 15/00 (2006.01)
- (11) WO 2006/068623 (13) A1
- (21) PCT/SG2005/000426
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) en (26) en
- (30) 11/017,154
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DATA LOGGER FOR MONITORING ASTHMATIC CONDITIONS
• ENREGISTREUR CHRONOLOGIQUE AUTOMATIQUE DE DONNEES POUR SURVEILLANCE DES CONDITIONS ASTHMATIQUES
- (71) AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH [SG/SG]; 20 Biopolis Way, #07-01 Centros, Singapore 138668 (SG).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SAMPER, Victor Donald [GB/SG]; Tannenweg-61, 85399 Halbergmoos (DE). VAN BEVER, Hugo [BE/SG]; 31 Biopolis Way, The Nanos, #06-09, Singapore 138669 (SG). LEE, Yong, Yeow [SG/SG]; 31 Biopolis Way, The Nanos, #06-01, Singapore 138669 (SG).
- (74) YU SARN AUDREY & PARTNERS; 190 Middle Road, #12-04, Singapore 188979 (SG).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declarations / Déclarations :
(s)
(u)
- (51) A61M 15/08 (2006.01)
- (11) WO 2006/068624 (13) A1
- (21) PCT/SG2005/000428
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 200407679-0
23 Dec/déc 2004 (23.12.2004) SG
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • APPARATUS AND METHOD FOR FACILITATING THE TRANSMISSION OF VAPOUR PARTICLES DIRECTLY INTO A NASAL PASSAGE
• APPAREIL ET PROCEDE POUR FACILITER LA TRANSMISSION DE PARTICULES DE VAPEUR DIRECTEMENT DANS LES VOIES NASALES
- (71, 72) TJIA, Ng Ghee [SG/SG]; Block 702 Woodlands Drive 40, #12-88, Singapore 730702 (SG).
- (74) ALBAN TAY MAHTANI & DE SILVA; 39 Robinson Road, #07-01 Robinson Point, Singapore 068911 (SG).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declaration / Déclaration :
(u)
- (51) C07K 14/46 (2006.01)
A61P 21/00 (2006.01)
C12N 15/63 (2006.01)
A61K 39/38 (2006.01)
C07K 16/18 (2006.01)
- (11) WO 2006/068625 (13) A1
- (21) PCT/SG2005/000429
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 60/639,345
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NOVEL SNAKE TOXIN
• NOUVELLE TOXINE PROVENANT D'UN SERPENT
- (71) NATIONAL UNIVERSITY OF SINGAPORE [SG/SG]; 10 Kent Ridge Crescent, Singapore 119260 (SG).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KINI, Manjunatha Ramachandra [IN/SG]; 107, Clementi Road, Blk F, #04-08, Kent Vale, Singapore 129790 (SG). PUNG, Yuh Fen [MY/MY]; 13, JLN PRP 4, TMN Paya Rumpit Permai, Paya Rumpit, Malacca, 76450 (MY). KUMAR, Prakash Pallathadka [IN/SG]; 3 Pandan Valley, #03-308, Singapore 597627 (SG). WONG, Peter Tsun Hon [GB/SG]; 11 Pasir Panjang Close, Singapore 118970 (SG). TEO, Chung Pin [SG/SG]; 9 Chin Terrace, Singapore 509879 (SG).
- (74) ELLA CHEONG SPRUSON & FERGUSON (SINGAPORE) PTE LTD; 1531, Robinson Road Post Office, Singapore 903031 (SG).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) B01D 67/00 (2006.01)
- (11) WO 2006/068626 (13) A1
- (21) PCT/SG2005/000430
- (22) 23 Dec/déc 2005 (23.12.2005)
- (25) en (26) en
- (30) 60/639,086
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD OF TREATING A PERMEABLE MEMBRANE
• PROCEDE DE TRAITEMENT D'UNE MEMBRANE PERMEABLE
- (71) NATIONAL UNIVERSITY OF SINGAPORE [SG/SG]; 10 Kent Ridge Crescent, Singapore 119260 (SG).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CHUNG, Tai-Shung [US/SG]; c/o National University of Singapore, Department of Chemical and Biomolecular Engineering, 10 Kent Ridge Crescent, Singapore 119260 (SG). QIAO, Xiangyi [CN/SG]; c/o National University of Singapore, Department of Chemical and Biomolecular Engineering, 10 Kent Ridge Crescent, Singapore 119260 (SG). LIU, Ruixue [CN/SG]; c/o National University of Singapore, Department of Chemical and Biomolecular Engineering, 10 Kent Ridge Crescent, Singapore 119260 (SG).
- (74) ELLA CHEONG SPRUSON & FERGUSON (SINGAPORE) PTE LTD; P.O. Box 1531, Robinson Road Post Office, Singapore 903031 (SG).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08K 5/04** (2006.01)

(11) **WO 2006/068627** (13) A1

(21) PCT/SK2005/000024

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) PP 0412-2004
20 Dec/déc 2004 (20.12.2004) SK

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF CONDENSATION PRODUCTS OF FATTY ACIDS, ALCOHOLS, PHENOLS, ALKYL PHENOLS AND AMINES WITH ETHYLENE OXIDE AND/OR PROPYLENE OXIDE AS AN ESSENTIAL OR SOLE COMPONENT OF AN ADDITIVE

• UTILISATION DE PRODUITS DE CONDENSATION D'ACIDES GRAS, D'ALCOOLS, DE PHÉNOLS, D'ALKYLPHÉNOLS ET D'AMINES AVEC L'OXYDE D'ETHYLENE ET/OU L'OXYDE DE PROPYLENE EN TANT QUE COMPOSANT ESSENTIEL OU UNIQUE D'UN ADDITIF

(71) **VUCHT, a.s.** [SK/SK]; Nobelova 34, 836 03 Bratislava, Slovak Republic (SK).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KOSAR, Karol** [SK/SK]; Martinska 9, 821 05 Bratislava, Slovak Republic (SK). **DURACKA, Miroslav** [SK/SK]; Nadrazna 898/42, 058 01 Partizanske, Slovak Republic (SK). **SUSTEK, Jan** [SK/SK]; Namestie slobody 1621/25, 020 01 Puchov, Slovak Republic (SK). **RISKA, Miloslav** [SK/SK]; Hronska 30, 821 07 Bratislava, Slovak Republic (SK). **LEHOCKY, Peter** [SK/SK]; Tatarkova 12, 949 01 Nitra (SK). **SANDTNER, Stanislav** [SK/SK]; Ul. Frana Krala 3, 900 01 Modra (SK). **BALKO, Jozef** [SK/SK]; Cintorinska 1938/4, 927 05 Sala, Slovak Republic (SK).

(74) **HOLOUBKOVA, Maria**; Holoubkova Patent and Trademark Agency, Dostojevského rad 1, 811 09 Bratislava (SK).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **E03D 1/14** (2006.01)

(11) **WO 2006/068628** (13) A1

(21) PCT/TR2004/000052

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DUAL VOLUME FLUSH SYSTEM
• SYSTEME DE CHASSE D'EAU A DOUBLE VOLUME

(71) **ECZACIBASI YAPI GERECLERI SANAYI VE TICARET A.S.** [TR/TR]; Yunus Tren Istasyonu Yani, Kartal, 81412 Istanbul (TR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ER, Osman** [TR/TR]; Yunus Tren Istasyonu Yani, Kartal, 81412 Istanbul (TR). **YALCIN, Bengusu** [TR/TR]; Yunus Tren Istasyonu Yani, Kartal, 81412 Istanbul (TR).

(74) **PARAGON CONSULTANCY INC.**; Koza Sokak No: 60/6, GOP, 06700 Ankara (TR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declarations / Déclarations :

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(u)

(51) **E05B 41/00** (2006.01)

E05B 65/00 (2006.01)

(11) **WO 2006/068629** (13) A1

(21) PCT/TR2004/000053

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FREEZER DOOR LOCK
• VERROU DE PORTE DE CONGELATEUR

(71) **VESTEL BEYAZ ESYA SANAYI VE TICARET A.S.** [TR/TR]; Organize Sanayi Bolgesi, AR-GE, 45030 Manisa (TR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TURAN, Halil** [TR/TR]; Organize Sanayi Bolgesi, AR-GE, 45030 Manisa (TR).

(74) **PARAGON CONSULTANCY INC.**; Koza Sokak No: 60/6, GOP, 06700 Ankara (TR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (a)

Declarations / Déclarations :

(s)
(u)

(51) **H04N 7/173** (2006.01)

(11) **WO 2006/068630** (13) A1

(21) PCT/TR2004/000054

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRONIC SYSTEM TO MAKE TELEVISIONS INTERACTIVE
• SYSTEME ELECTRONIQUE PERMETTANT DE RENDRE LES TELEVISIONS INTERACTIVES

(71) **TELE ILETISIM TEKNOLOJILERI SANAYI VE TICARET A.S.** [TR/TR]; CUMHURİYET CAD. NO:257/2 KAMERA IS MERKEZI HARBIYE BEYOGLU, 34437 ISTANBUL (TR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **AKPAS, Ayhan** [TR/TR]; CUMHURİYET CAD. NO:257/2 KAMERA IS MERKEZI HARBIYE BEYOGLU, 34437 ISTANBUL (TR).

(74) **DESTEK PATENT, INC.**; Tophane Ortapazarı Cad. No: 7 Osmangazi, 16040 Bursa (TR).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F24J 2/26** (2006.01)

F24J 2/52 (2006.01)

(11) **WO 2006/068631** (13) A1

(21) PCT/UA2005/000048

(22) **10 Nov/nov 2005 (10.11.2005)**

(25) ru (26) ru

- (30) 20041210447
20 Dec/déc 2004 (20.12.2004) UA
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HEAT-ABSORBING SOLAR COLLECTING PANEL
• PANNEAU ABSORBANT LA CHALEUR D'UN COLLECTEUR SOLAIRE
- (71, 72) STRASHKO, Vitaliy Vasilievich [UA/UA]; ul. Geroev Stalingrada, 133-2, Dnepropetrovsk, 49033 (UA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *F27D 1/16* (2006.01)
C21C 5/44 (2006.01)
C23C 4/12 (2006.01)
B05B 7/20 (2006.01)
- (11) **WO 2006/068632** (13) A1
- (21) PCT/UA2005/000053
- (22) **28 Nov/nov 2005 (28.11.2005)**
- (25) ru (26) ru
- (30) 20041210702
24 Dec/déc 2004 (24.12.2004) UA
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR RESTORING THE REFRACTORY MASONRY OF INDUSTRIAL FURNACES BY CERAMIC FACING, DEVICE FOR CARRYING OUT SAID METHOD AND METHOD FOR PRODUCING A CERAMIC FACING MIXTURE
• PROCEDE DE REFECTION DE LA CHEMISE REFRACTAIRE DE FOURS INDUSTRIELS PAR LA FORMATION D'UN DEPOT CERAMIQUE, INSTALLATION DE MISE EN OEUVRE DE CE PROCEDE ET PROCEDE DE FABRICATION D'UN MELANGE POUR DEPOT CERAMIQUE
- (71) OBSHESTVO S OGRANICHENNOY OTVETSTVENNOST'YU "NAUCHNO-VNEDRENCHESKOE PREDPRIYATIYE "MAK" [UA/UA]; ul. Zarechnaya, 2-G, Donetsk-86, 83086 (UA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BONDIK, Viktor Anatol'evich [UA/UA]; pr. Vatutina, 19-10, Donetsk-50, 83050 (UA). DATSKO, Oleg Ivanovich [UA/UA]; ul. Artema, 132-11, Donetsk-48, 83048 (UA). MANKEVICH, Anatoliy Nikolayevich [UA/UA]; pr. Teatralny, 38-15, Donetsk-100, 83100 (UA). CHEPELYANSKIY, Anatoliy Yakovlevich [UA/UA]; ul. Vladichanskogo, 48-33, Donetsk-52, 83052 (UA).
- (74) VULIKH, Alexandr Naumovich; ul. Darwina, 16-41, Kharkov, 61002 (UA).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *F02B 55/02* (2006.01)
F01C 1/02 (2006.01)
- (11) **WO 2006/068633** (13) A1
- (21) PCT/UA2005/000055
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) ru (26) ru
- (30) 2004137151
21 Dec/déc 2004 (21.12.2004) RU
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ROTARY ENGINE
• MOTEUR ROTATIF
- (71, 72) BELOUSOV, Danil Grigorievich [UA/UA]; ul. Pervoi Konnoi Armii, 76-35, Simferopol, 95024, Republic of Crimea (UA).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) Not classified / non classée
- (11) **WO 2006/068634** (13) A2
- (21) PCT/US2004/037888
- (22) **12 Nov/nov 2004 (12.11.2004)**
- (25) en (26) en
- (30) 10/713,310
14 Nov/nov 2003 (14.11.2003) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD, MEMORY MEDIA AND APPARATUS FOR DETECTION OF GRID DISCONNECT
• PROCEDE, SUPPORT DE MEMOIRE ET DISPOSITIF POUR LA DETECTION DE DECONNEXION DE RESEAU D'ALIMENTATION
- (71) GENERAL ELECTRIC COMPANY [US/US]; 1 River Road, Schenectady, NY 12345 (US).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) YE, Zhihong [CN/US]; 7B2 Sheridan Village, Schenectady, NY 12309 (US). DU, Pengwei [CN/US]; 94, 14th Street, 2nd Floor, Troy, NY 12180 (US).
- (74) GNIBUS, Michael et al. / etc.; General Electric Company, 3135 Easton Turnpike (W3C), Fairfield, CT 06828 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

- (51) *H04B 1/52* (2006.01)
- (11) **WO 2006/068635** (13) A1
- (21) PCT/US2004/038343
- (22) **15 Nov/nov 2004 (15.11.2004)**
- (25) en (26) en
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ADAPTIVE FILTER FOR TRANSMIT LEAKAGE SIGNAL REJECTION
• FILTRE ADAPTATIF POUR REJET DE SIGNAL DE FUITE DE TRANSMISSION
- (71) QUALCOMM INCORPORATED [US/US]; 5775 Morehouse Drive, San Diego, CA 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) APARIN, Vladimir [US/US]; 4126 Calle Mar De Ballenas, San Diego, CA 92122 (US). BALLANTYNE, Gary, John [NZ/NZ]; 7C Paisley Street, #523, Christchurch, 8008 (NZ). PERSICO, Charles, J. [US/US]; 18141 Querida Sol, Rancho Santa Fe, CA 92067 (US).
- (74) WADSWORTH, Philip, R. et al. / etc.; 5775 Morehouse Drive, San Diego, CA 92121 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(51) **G09G 3/28** (2006.01)(11) **WO 2006/068636** (13) A1

(21) PCT/US2004/042466

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **LARGE AREA PLASMA DISPLAY**
• **ECRAN PLASMA GRANDE SURFACE**

(71, 72) **ANANDAN, Munisamy** [US/US]; Dr. Munisamy Anandan, 13009 Thome Valley Dr., Del Valle, Texas 78617 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)

(s)

(u)

(51)⁷ **G01N 27/68, B60C 23/00, H01H 9/50, G01R 1/04**

(11) **WO 2006/068637** (13) A1

(21) PCT/US2004/042712

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHOD AND APPARATUS FOR PREVENTING DAMAGE TO ELECTRONICS DURING TIRE INSPECTION**
• **PROCEDE ET DISPOSITIF POUR EMPECHER DES DOMMAGES SUR DES CIRCUITS ELECTRONIQUES PENDANT UN EXAMEN DE PNEUMATIQUES**

(71) **SOCIETE DE TECHNOLOGIE MICHELIN** [FR/FR]; 23, rue Breschet, F-63000 Clermont-Ferrand (FR).
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(71) **MICHELIN RECHERCHE ET TECHNIQUE S.A.** [CH/CH]; Route Louis-Braille 10 et 12, CH-1763 Granges-Paccot (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SINNETT, Jay, C.** [US/US]; 201 Briton Way, Greenville, South Carolina 29615 (US). **METCALF, Arthur** [CA/CA]; 3359 West Bay Highway, RR #2, West Bay, Nova Scotia B0E 3K0 (CA). **O'BRIEN, George, P.** [US/US]; 142 Wren School Road, Piedmont, South Carolina 29673 (US).

(74) **DORITY & MANNING, P.A.**; 55 Beattie Place, Suite 1600, Greenville, South Carolina 29601 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ **A61B 17/32, 17/322, 17/54**(11) **WO 2006/068638** (13) A1

(21) PCT/US2004/042845

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **DEVICE FOR THE REMOVAL OF UN-SIGHTLY SKIN**
• **DISPOSITIF D'ÉLIMINATION DE PEAU INDÉSIRABLE**

(71, 72) **GRACE, Christopher** [US/US]; 612 Fair Oaks Lane, Russellville, AR 72801 (US).

(72, 75) **CHALFANT, Louis, Paul, Jr.** [US/US]; 1532 East 14th Street, Russellville, AR 72802 (US).

(74) **STREIT, Richard, J.**; c/o Ladas & Parry, 224 South Michigan Avenue, Chicago, IL 60604 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 49/00** (2006.01)(11) **WO 2006/068639** (13) A1

(21) PCT/US2004/042903

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **ORAL CONTRAST MEDIA COMPOSITION FOR COMPUTERIZED AXIAL TOMOGRAPHIC EXAMINATIONS AND METHOD**
• **COMPOSITION DE PRODUIT DE CONTRASTE ADMINISTRABLE PAR VOIE ORALE POUR TOMODENSITOMETRIE AXIALE ET PROCEDE D'UTILISATION**

(71, 72) **GIULIANO, Vincenzo** [US/US]; 5703 Red Bug Lake Road, Winter Springs, FL 32708 (US). **GIULIANO, Concetta** [US/US]; 5703 Red Bug Lake Road, Winter Springs, FL 32708 (US).

(74) **LIVINGSTON, Edward, M.**; 963 Trail Terrace Drive, Naples, FL 34103 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12Q 1/48** (2006.01)**G01N 33/68** (2006.01)**C07K 16/00** (2006.01)**C07K 7/00** (2006.01)(11) **WO 2006/068640** (13) A1

(21) PCT/US2004/042940

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PROTEIN PHOSPHORYLATION IN EGFR-SIGNALING PATHWAYS**
• **PHOSPHORYLATION DES PROTEINES SUIVANT DES VOIES CONTRÔLÉES PAR LES EGFR**

(71) **CELL SIGNALING TECHNOLOGY, INC.** [US/US]; 166B Cummings Center, Beverly, MA 01915 (US).
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(72, 75) **GUO, Ailan** [CN/US]; 2 Oak Street, Burlington, MA 01803 (US). **LEE, Kimberly** [US/US]; 10 Emerson Place, Apt. 5D, Boston, MA 02114 (US). **RIKOVA, Klarisa** [UZ/US]; 127 Green Street, Reading, MA 01867 (US). **FARNSWORTH, Charles** [US/US]; 2132 Main Street, Concord, MA 01742 (US). **LI, Yu** [CN/US]; 174 High Street, Andover, MA 01810 (US). **MORITZ, Albrecht** [US/US]; 83 Essex Street, Salem, MA 01970 (US). **POLAKIEWICZ, Roberto** [US/US]; 4 Lincoln Terrace, Lexington, MA 02421 (US).

(74) **CULLEM, James, Gregory**; Intellectual Property Counsel, Cell Signaling Technology, Inc., 166B Cummings Center, Beverly, MA 01915 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT

LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(u)

(51) **H01L 23/495** (2006.01)
H01L 23/31 (2006.01)

(11) **WO 2006/068641** (13) A1

(21) PCT/US2004/043075

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRONIC PACKAGE HAVING
DOWN-SET LEADS AND METHOD

• BOITIER ELECTRONIQUE POSSE-
DANT DES FILS DE LONGUEUR
REDUITE ET PROCEDE

(71) **SEMICONDUCTOR COMPONENTS
INDUSTRIES, L.L.C.** [US/US]; 5005 E.
McDowell Road, Phoenix, AZ 85008 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **LETTERMAN, James P., Jr.** [US/US];
1802 S. Brighton Circle, Mesa, AZ 85208
(US). **FAUTY, Joseph K.** [US/US]; 4661 E.
Decatur Street, Mesa, AZ 85205 (US). **YO-
DER, Jay A.** [US/US]; 3046 W. Silver Sage
Lane, Phoenix, AZ 85085 (US). **BURGH-
OUT, William F.** [US/US]; 2441 E. Hermose
Vista Drive, Mesa, AZ 85213 (US).

(74) **JACKSON, Kevin B.** et al. / etc.; Patent
Administration - A700, P.O. Box 62890,
Phoenix, AZ 85082-2890 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :

(s)

(51) **H01L 23/495** (2006.01)
H01L 23/31 (2006.01)

(11) **WO 2006/068642** (13) A1

(21) PCT/US2004/043076

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEMICONDUCTOR PACKAGE
STRUCTURE HAVING ENHANCED
THERMAL DISSIPATION CHARAC-
TERISTICS

• STRUCTURE DE BOITIER DE
SEMI-CONDUCTEUR POSSEDANT
DES CARACTERISTIQUES DE DISSI-
PATION DE LA CHALEUR AMELIO-
REES

(71) **SEMICONDUCTOR COMPONENTS
INDUSTRIES, L.L.C.** [US/US]; 5005 E.
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(for all designated States except / pour tous
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(72, 75) **CARNEY, Francis J.** [US/US]; 549 East
Palo Verde, Gilbert, AZ 85296 (US). **SED-
DON, Michael J.** [US/US]; 2760 E. Milky
Way, Gilbert, AZ 85296 (US).

(74) **JACKSON, Kevin B.** et al. / etc.; Patent
Administration - A700, P.O. Box 62890,
Phoenix, AZ 85082-2890 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :

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(51) **H01L 23/433** (2006.01)
H01L 23/31 (2006.01)
H01L 23/495 (2006.01)

(11) **WO 2006/068643** (13) A1

(21) PCT/US2004/043077

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEMICONDUCTOR PACKAGE
STRUCTURE HAVING ENHANCED
THERMAL DISSIPATION CHARAC-
TERISTICS

• STRUCTURE DE BOITIER DE
SEMI-CONDUCTEUR POSSEDANT
DES CARACTERISTIQUES DE DISSI-
PATION DE LA CHALEUR AMELIO-
REES

(71) **SEMICONDUCTOR COMPONENTS
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(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **CARNEY, Francis J.** [US/US]; 549
East Palo Verde, Gilbert, AZ 85296 (US).
SEDDON, Michael J. [US/US]; 2760 E.
Milky Way, Gilbert, AZ 85296 (US). **KIME,
Kent L.** [US/US]; 2610 N. 20TH AVENUE,
Phoenix, Arizona 85009 (US). **LEONG, Dlu-
ong Ngan** [MY/MY]; 960, JALAN S2 A26,
EMERALD PARK, Seremban 2, Negeri
Sembilan, 70300 (MY). **LEE, Yeu Wen**
[MY/MY]; 391, Lorong S2 A9/7, Seremban
2, Negeri Sembilan, 70300 (MY).

(74) **JACKSON, Kevin B.** et al. / etc.; Patent
Administration - A700, P.O. Box 62890,
Phoenix, AZ 85082-2890 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) **B01D 47/00** (2006.01)

(11) **WO 2006/068644** (13) A1

(21) PCT/US2004/043078

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AIR FILTRATION APPARATUS AND
AROMATIZER

• DISPOSITIF DE FILTRATION ET
D'AROMATISATION DE L'AIR

(71, 72) **STEAD, Ronald, D.** [US/US]; P.O. Box
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(74) **CHANDLER, Charles, W.**; Charles W.
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48150 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51)⁷ **G06F 17/60**

(11) **WO 2006/068645** (13) A1

(21) PCT/US2004/043177

(22) **21 Dec/déc 2004 (21.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTICULTURAL AND MULTIME-
DIA DATA COLLECTION AND DOC-
UMENTATION COMPUTER SYSTEM,
APPARATUS AND METHOD

• PROCEDE, DISPOSITIF ET SYSTEME
INFORMATIQUE DE DOCUMENTA-
TION ET DE COLLECTE DE DONNEES
MULTIMEDIA ET MULTICULTU-
RELLES

(71, 72) **KUNZ, Linda H.** [US/US]; 364 Hunt-
ington Drive, Cedarburg, Wisconsin 53209
(US). **BERKAN, Chad J.** [US/US]; S22

W22928 East Broadway, Waukesha, Wisconsin 53186 (US). **SIER, Benjamin R.** [US/US]; 21825 FoxHaven Run #6, Waukesha, WI 53186 (US).

(74) **HEINO, Joseph S.**; Davis & Kuelthau, s.c., 111 East Kilbourn Avenue, Suite 1400, Milwaukee, Wisconsin 53202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(r)

(s)

(u)

(51) **G01N 33/536** (2006.01)

(11) **WO 2006/068646** (13) A1

(21) PCT/US2004/043248

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS FOR THE IDENTIFICATION AND THE ISOLATION OF EPI-TOPE SPECIFIC ANTIBODIES

• MÉTHODES D'IDENTIFICATION ET D'ISOLATION D'ANTICORPS SPÉCIFIQUES D'UN ÉPI-TOPE

(71, 72) **CHEN, Xiaoming** [CN/US]; 302 Buttercup Drive, savoy, IL 61874 (US).

(74) **STAHL, Norbert** et al. / etc.; Perkins Coie LLP, P.O. Box 2168, Menlo Park, CA 94026 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12Q 1/68** (2006.01)
C07H 21/04 (2006.01)

(11) **WO 2006/068647** (13) A1

(21) PCT/US2004/043290

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERNAL POSITIVE CONTROL FOR PROBE-BASED NUCLEIC ACID MOLECULE ASSAYS AND METHODS OF MAKING AND USING THEREOF

• CONTROLE POSITIF INTERNE POUR DOSAGES DE MOLECULES D'ACIDE NUCLEIQUE PAR SONDE ET PROCEDES DE PRODUCTION ET D'UTILISATION ASSOCIES

(71) **UNITED STATES ARMY MEDICAL RESEARCH AND MATERIEL COMMAND** [US/US]; Office of the Staff Judge Advocate, 504 Scott Street, Fort Detrick, Maryland 21702-5012 (US).

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(74) **ARWINE, Elizabeth** et al. / etc.; Office of the Staff Judge Advocate, U.S. Army Medical Research & Materiel Command, 504 Scott Street, ATTN: MCMR-JA, Ms. Arwine, Fort Detrick, Maryland 21702-5012 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01Q 13/00** (2006.01)

H01Q 15/14 (2006.01)

(11) **WO 2006/068648** (13) A1

(21) PCT/US2005/000078

(22) **4 Jan/jan 2005 (04.01.2005)**

(25) en (26) en

(30) 11/016,870

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENHANCED BEAM ANTENNA

• ANTENNE DIRECTIVE AMELIOREE

(71, 72) **CORNWELL, James, H.** [US/US]; 398 Pocahontas Lane, Ruther Glen, VA 22546 (US).

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(74) **TRAVERSO, Richard, J.** et al. / etc.; Millen, White, Zelano & Branigan, P.C., Arlington Courthouse Plaza 1, 2200 Clarendon Boulevard, Suite 1400, Arlington, VA 22201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ **A01G 007/04**

(11) **WO 2006/068649** (13) A1

(21) PCT/US2005/003993

(22) **9 Feb/fév 2005 (09.02.2005)**

(25) en (26) en

(30) 60/637,444

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR SEED AND/OR PLANT MATERIAL STIMULATION BY SYNTHESIZED ELECTROMAGNETIC RADIATION OF ANOTHER PLANT

• PROCEDE ET APPAREIL PERMETTANT DE STIMULER DES GRAINES ET/OU DES MATERIAUX VEGETAUX AU MOYEN DU RAYONNEMENT ELECTROMAGNETIQUE SYNTHETISE D'UNE AUTRE PLANTE

(71) **SM-TECH LLC** [US/US]; 3705 Winfield Lane, N.W., Washington, D.C. 20007 (US).

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(72, 75) **KOTOV, Boris, Stepanovich** [RU/RU]; 41, Novayia Street, Malo-Eniseyskoe, Biysk District, Altai Region, Russia (RU).

(74) **AGARWAL, Dinesh**; Dinesh Agarwal, P.C., 5350 Shawnee Road, Suite 330, Alexandria, VA 22312 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51)⁷ **A61M 5/50, 5/315**

(11) **WO 2006/068650** (13) A1

(21) PCT/US2005/005495

(22) **22 Feb/fév 2005 (22.02.2005)**

(25) en (26) en

(30) 60/638,089

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYRINGE ASSEMBLY HAVING DIS-
ABLING MECHANISM

• ENSEMBLE SERINGUE MUNI D'UN
MECANISME DE NEUTRALISATION

(71) BECTON, DICKINSON AND COM-
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(72, 75) BARERE, Aaron [US/US]; 1027 Park
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(74) HIGHTET, David, W.; Becton Dickinson and
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) B65B 1/04 (2006.01)

B08B 9/093 (2006.01)

(11) WO 2006/068651 (13) A1

(21) PCT/US2005/008736

(22) 16 Mar/mar 2005 (16.03.2005)

(25) en (26) en

(30) 60/638,325

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONCRETE WASH OUT AND SLURRY
CAPTURE METHOD AND SYSTEM

• LAVAGE DE BETON ET PROCEDE ET
SYSTEME DE CAPTURE DE COULIS
DE CIMENT

(71) BMP ENVIRONMENTAL GROUP, INC.
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(72, 75) MANNO, Joseph, J. [US/US]; 2329 Rue
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(74) KLEINKE, Bernard, L.; DUCKOR
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401 West A Street, Suite 2400, San Diego,
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL

SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) B22F 9/24 (2006.01)

(11) WO 2006/068652 (13) A2

(21) PCT/US2005/010837

(22) 30 Mar/mar 2005 (30.03.2005)

(25) en (26) en

(30) 10/814,151

1 Apr/avr 2004 (01.04.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYNTHESIS OF NANOSIZED METAL
PARTICLES

• SYNTHESE DE PARTICULES METAL-
LIQUES DE DIMENSION NANOME-
TRIQUE

(71) TOKUSEN, U.S.A., INC. [US/US]; 1500
Amity Road, Post Office Box 1150, Conway,
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(72, 75) KIM, Insoo [KR/KR]; Department of
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(74) KIM, Daniel, Y., J. et al. / etc.; FLESHNER
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Virginia 20153-1200 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068653 (13) A2

(21) PCT/US2005/011110

(22) 1 Apr/avr 2005 (01.04.2005)

(25) en (26) en

(30) 10/818,235

2 Apr/avr 2004 (02.04.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NANOPARTICLES WITH INORGANIC
CORE AND METHODS OF USING
THEM

• NANOPARTICLES A COEUR IN-
ORGANIQUE ET PROCEDES
D'UTILISATION

(71) GENERAL ELECTRIC COMPANY
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(72, 75) MALENFANT, Patrick [CA/US]; 17
Hendrick Hudson Way, Clifton Park, New
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KULKARNI, Amit [IN/US]; Hollandale
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(US).

(74) CHISHOLM, Robert, F. et al. / etc.; Amer-
sham Health, Inc., 101 Carnegie Center,
Princeton, New Jersey 08540 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NA NI NO NZ OM
PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) H01L 21/322 (2006.01)

(11) WO 2006/068654 (13) A2

(21) PCT/US2005/014038

(22) 22 Apr/avr 2005 (22.04.2005)

(25) en (26) en

(30) 60/566,602

30 Apr/avr 2004 (30.04.2004) US

(30) 11/103,642

12 Apr/avr 2005 (12.04.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEMS AND METHODS FOR
NANOWIRE GROWTH AND MAN-
UFACTURING

• SYSTEMES ET PROCEDES POUR LA
CROISSANCE ET LA FABRICATION
DE NANOFILS METALLIQUES

(71) NANOSYS, INC. [US/US]; 2625 Hanover
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les États désignés sauf US)

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(74) FEATHERSTONE, Donald, J. et al. / etc.;
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P.L.L.C., 1100 New York Avenue, N.W., Washington, District Of Columbia 20005 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

(51) Not classified / non classée

(11) WO 2006/068655 (13) A2

(21) PCT/US2005/014825

(22) 29 Apr/avr 2005 (29.04.2005)

(25) en (26) en

(30) AR P 040101478
30 Apr/avr 2004 (30.04.2004) AR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SHOCK ABSORBING PROTECTIVE DEVICE
• DISPOSITIF PROTECTEUR ET AMORTISSEUR

(71, 72) LUJAN, Dardo, Bonaparte [AR/AR]; Moreno 3408, 2nd Floor D, Mar Del Plata, 7600 (AR). GENTILI, Sergio [AR/US]; 2369 NE Way Schmidt-Apt. 114, Beaverton, OR (US).

(74) HILDEBRAND, Christa; Norris, McLaughlin & Marcus, P.A., 875 Third Avenue-18th Floor, New York, NY 10022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068656 (13) A2

(21) PCT/US2005/015715

(22) 4 May/mai 2005 (04.05.2005)

(25) en (26) en

(30) 60/568,150
4 May/mai 2004 (04.05.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND COMPOSITIONS FOR INDUCING SIRTUINS
• PROCEDES ET COMPOSITIONS POUR L'INDUCTION DE SIRTUINE

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(72, 75) SINCLAIR, David, A. [AU/US]; 8 Preston Road, West Roxbury, Massachusetts 02132 (US).

(74) CLAUSS, Isabelle, M. et al. / etc.; Patent Group, Foley Hoag, LLP, 155 Seaport Boulevard, Boston, Massachusetts 02210 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) E04B 1/00 (2006.01)

E04B 5/00 (2006.01)

E04B 7/00 (2006.01)

(11) WO 2006/068657 (13) A2

(21) PCT/US2005/018266

(22) 25 May/mai 2005 (25.05.2005)

(25) en (26) en

(30) 11/019,143
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WALL AND FLOOR CONSTRUCTION ARRANGEMENTS AND METHODS

• DISPOSITIFS ET PROCEDES DE CONSTRUCTION DE PAROI ET DE PLANCHER

(71) DIETRICH INDUSTRIES, INC. [US/US]; One Mellon Bank Center, Suite 2226, 500 Grant Street, Pittsburgh, PA 15219 (US).
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(74) MUHA, Robert, A. et al. / etc.; Kirkpatrick & Lockhart Nicholson Graham LLP, Henry W. Oliver Building, 535 Smithfield Street, Pittsburgh, PA 15222-2312 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG

SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

(51) Not classified / non classée

(11) WO 2006/068658 (13) A2

(21) PCT/US2005/020514

(22) 10 Jun/juin 2005 (10.06.2005)

(25) en (26) en

(30) 10/980,206
2 Nov/nov 2004 (02.11.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR ENHANCING MACHINE DIAGNOSTICS AIDS USING STATISTICAL FEEDBACK

• PROCEDE ET SYSTEME PERMETTANT D'AMELIORER LES AIDES AU DIAGNOSTIC DE MACHINES PAR RETROACTION STATISTIQUE

(71) SNAP-ON INCORPORATED [US/US]; 1879 Senter Road, San Jose, California 95112 (US).
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(74) FAIRHALL, Thomas, A.; McDonnell Boehnen Hulbert & Berghoff LLP, 300 South Wacker Drive, Suite 3200, Chicago, Illinois 60606 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04L 29/06 (2006.01)

H04L 12/28 (2006.01)

H04L 12/56 (2006.01)

(11) WO 2006/068659 (13) A1

(21) PCT/US2005/021896

(22) 20 Jun/juin 2005 (20.06.2005)

- (25) en (26) en
- (30) 10/905,198
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR ENHANCING AUDIO QUALITY FOR IP BASED SYSTEMS USING AN AMR PAYLOAD FORMAT
• SYSTEME ET PROCEDE PERMETTANT D'AMELIORER LA QUALITE AUDIO POUR DES SYSTEMES IP AU MOYEN D'UN FORMAT DE CHARGE UTILE AMR
- (71) SONY ERICSSON MOBILE COMMUNICATIONS AB [SE/SE]; Nya Vattentornet, S-221 88 Lund (SE).
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- (72, 75) COLE, Gary, R. [US/US]; 1107 Manchester Drive, Cary, NC 27511 (US).
- (74) STEPHENS, Gregory, A.; 430 Davis Drive, Suite 500, PO Box 13706, Research Triangle park, NC 27709 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) H04L 12/28 (2006.01)
- (11) WO 2006/068661 (13) A1
- (21) PCT/US2005/023092
- (22) 30 Jun/juin 2005 (30.06.2005)
- (25) en (26) en
- (30) 11/017,373
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MOBILE TERMINAL WITH REGION DEPENDENT OPERATIONAL PARAMETER SETTINGS
• TERMINAL MOBILE AVEC CONFIGURATIONS DE PARAMETRES DE FONCTIONNEMENT SELON LA REGION
- (71) SONY ERICSSON MOBILE COMMUNICATIONS AB [SE/SE]; Nya Vattentornet, S-221 83 Lund (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DUNKO, Gregory [US/US]; 103 Mixedwood Court, Cary, North Carolina 27511 (US).
- (74) SONY ERICSSON MOBILE COMMUNICATIONS AB; c/o David E. Bennett, Coats & Bennett, P.L.L.C., Post Office Box 5, Raleigh, North Carolina 27602 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(t)
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- (51) C25F 5/00 (2006.01)
C25F 3/02 (2006.01)
B23H 3/08 (2006.01)
C01B 31/34 (2006.01)
C01B 31/06 (2006.01)
- (11) WO 2006/068660 (13) A2
- (21) PCT/US2005/022852
- (22) 24 Jun/juin 2005 (24.06.2005)
- (25) en (26) en
- (30) 60/638,763
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ELECTROCHEMICAL DISSOLUTION OF CONDUCTIVE COMPOSITES
• DISSOLUTION ELECTROCHIMIQUE DE COMPOSITES CONDUCTEURS
- (71) DIAMOND INNOVATIONS, INC. [US/US]; 6325 Huntley Road, P.O. Box 568, Worthington, OH 43085 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) O'NEILL, Padraic [IE/IE]; 5 Glendown Close, Templeogue, Dublin, 6W (IE).
- (74) SINGER, James et al. / etc.; Pepper Hamilton LLP, 500 Grant Street, 50th Floor, Pittsburgh, PA 15219 (US).
- (30) 60/583,641
28 Jun/juin 2004 (28.06.2004) US
- (30) 60/583,643
28 Jun/juin 2004 (28.06.2004) US
- (30) 60/583,644
28 Jun/juin 2004 (28.06.2004) US
- (30) 60/609,716
14 Sep/sep 2004 (14.09.2004) US
- (30) 60/622,065
25 Oct/oct 2004 (25.10.2004) US
- (30) 60/652,332
11 Feb/fév 2005 (11.02.2005) US
- (30) 60/652,330
11 Feb/fév 2005 (11.02.2005) US
- (30) 60/652,331
11 Feb/fév 2005 (11.02.2005) US
- (30) 60/666,666
30 Mar/mar 2005 (30.03.2005) US
- (30) 60/675,369
26 Apr/avr 2005 (26.04.2005) US
- (30) 60/689,778
9 Jun/juin 2005 (09.06.2005) US
- (30) 60/690,738
14 Jun/juin 2005 (14.06.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROCESSES FOR THE PREPARATION OF TOMOXETINE
• PROCEDES DE PREPARATION DE LA TOMOXETINE
- (71) TEVA PHARMACEUTICAL FINE CHEMICALS S.R.L. [IT/IT]; Strada Statale Briantea, Km 36, No. 83, I-23892 Bulciago (LC) (IT).
(for all designated States except / pour tous les États désignés sauf BB US)
- (71) TEVA PHARMACEUTICALS USA, INC. [US/US]; 1090 Horsham Road, POo. Box 1090, North Wales, Pennsylvania 19454-1090 (US).
(only for / seulement pour BB)
- (72, 75) CASTELLI, Eugenio [IT/IT]; Via Fontana 26, I-23885 Arlate di Calco (Lecco) (IT). LO MONACO, Giuseppe [IT/IT]; Via Fogazzaro, 4, I-20038 Seregno, Milano (IT). MANTOVANI, Silvia [IT/IT]; Via S. Maria Nuova 11/1, I-45026 Lendinara (IT). DAVERIO, Paola [IT/IT]; Piazza Giovanni XXIII No. 1, I-20058 Villasanta, Milano (IT). RIVA, Paolo [IT/IT]; Via Oslavia, 24, I-20052 Monza (MI) (IT). VAILATI, Alessandra [IT/IT]; Viale Circovallazione, 48, I-20038 Seregno, (MI) (IT). BIANCHI, Stefano [IT/IT]; Via Ronchetto No.20, I-22100 Breccia, Como (IT).
- (74) BRAINARD, Charles, R. et al. / etc.; Kenyon & Kenyon, One Broadway, New York, New York 10004-1050 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(t)
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- (51) C07C 213/06 (2006.01)
C07C 217/48 (2006.01)
- (11) WO 2006/068662 (13) A1
- (21) PCT/US2005/023412
- (22) 28 Jun/juin 2005 (28.06.2005)
- (25) en (26) en
- (30) 60/619,716
14 Sep/sep 2004 (14.09.2004) US
- (30) 60/622,065
25 Oct/oct 2004 (25.10.2004) US
- (30) 60/652,332
11 Feb/fév 2005 (11.02.2005) US
- (30) 60/652,330
11 Feb/fév 2005 (11.02.2005) US
- (30) 60/652,331
11 Feb/fév 2005 (11.02.2005) US
- (30) 60/666,666
30 Mar/mar 2005 (30.03.2005) US
- (30) 60/675,369
26 Apr/avr 2005 (26.04.2005) US
- (30) 60/689,778
9 Jun/juin 2005 (09.06.2005) US
- (30) 60/690,738
14 Jun/juin 2005 (14.06.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROCESSES FOR THE PREPARATION OF TOMOXETINE
• PROCEDES DE PREPARATION DE LA TOMOXETINE
- (71) TEVA PHARMACEUTICAL FINE CHEMICALS S.R.L. [IT/IT]; Strada Statale Briantea, Km 36, No. 83, I-23892 Bulciago (LC) (IT).
(for all designated States except / pour tous les États désignés sauf BB US)
- (71) TEVA PHARMACEUTICALS USA, INC. [US/US]; 1090 Horsham Road, POo. Box 1090, North Wales, Pennsylvania 19454-1090 (US).
(only for / seulement pour BB)
- (72, 75) CASTELLI, Eugenio [IT/IT]; Via Fontana 26, I-23885 Arlate di Calco (Lecco) (IT). LO MONACO, Giuseppe [IT/IT]; Via Fogazzaro, 4, I-20038 Seregno, Milano (IT). MANTOVANI, Silvia [IT/IT]; Via S. Maria Nuova 11/1, I-45026 Lendinara (IT). DAVERIO, Paola [IT/IT]; Piazza Giovanni XXIII No. 1, I-20058 Villasanta, Milano (IT). RIVA, Paolo [IT/IT]; Via Oslavia, 24, I-20052 Monza (MI) (IT). VAILATI, Alessandra [IT/IT]; Viale Circovallazione, 48, I-20038 Seregno, (MI) (IT). BIANCHI, Stefano [IT/IT]; Via Ronchetto No.20, I-22100 Breccia, Como (IT).
- (74) BRAINARD, Charles, R. et al. / etc.; Kenyon & Kenyon, One Broadway, New York, New York 10004-1050 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068663 (13) A2

(21) PCT/US2005/023598

(22) 30 Jun/juin 2005 (30.06.2005)

(25) en (26) en

(30) 60/584,704

30 Jun/juin 2004 (30.06.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VACCINE COMPOSITIONS AND
METHODS OF TREATING CORON-
AVIRUS INFECTION

• COMPOSITIONS DE VACCIN ET PRO-
CEDES PERMETTANT DE TRAITER
DES INFECTIONS PAR CORONAVI-
RUS

(71) ID BIOMEDICAL CORPORATION OF
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(72, 75) BURT, David, S. [CA/CA]; 330 New-
ton Road, Dollard Des Ormeaux, Quebec
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(74) ROSOK, Mae, Joanne et al. / etc.; SEED
INTELLECTUAL PROPERTY LAW
GROUP PLLC, SUITE 6300, 701 Fifth
Avenue, Seattle, WA 98104-7092 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068664 (13) A2

(21) PCT/US2005/025178

(22) 13 Jul/juil 2005 (13.07.2005)

(25) en (26) en

(30) 60/587,692

13 Jul/juil 2004 (13.07.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD OF REFRIG-
ERATION

• SYSTEME ET PROCEDE DE REFRIGE-
RATION

(71) TIAX LLC [US/US]; 15 Acorn Park, Cam-
bridge, Massachusetts 02140 (US).

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les États désignés sauf US)

(72, 75) DIECKMANN, John, T. [US/US];
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setts 02478 (US). WESTPHALEN, Detlef
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(74) DOMINGO, Elias; Lowrie, Lando & Anas-
tasi, LLP, One Main Street, Cambridge, Mass-
achusetts 02142 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) A61K 31/19 (2006.01)

A61K 31/192 (2006.01)

A61K 31/215 (2006.01)

A61K 31/352 (2006.01)

A61K 31/7048 (2006.01)

A61K 36/61 (2006.01)

A61K 36/752 (2006.01)

A61K 45/06 (2006.01)

A61P 31/10 (2006.01)

(11) WO 2006/068665 (13) A1

(21) PCT/US2005/025366

(22) 18 Jul/juil 2005 (18.07.2005)

(25) en (26) en

(30) 11/017,226

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANTIMICROBIAL COMPOSITIONS
COMPRISING A NATURAL AGENT
SELECTED FROM GALLIC ACID, EU-
CALYPTOL, NARINGIN, A JASMONIC
ACID COMPOUND AND ANY COM-
BINATION THEREOF

• COMPOSITIONS ANTIMICRO-
BIENNES COMPRENANT UN AGENT
NATUREL SELECTIONNE DANS LE
GROUPE COMPRENANT: DE L'ACIDE
GALLIQUE, DE L'EUCALYPTOL,
DE LA NARINGINE, UN COMPOSE
D'ACIDE JASMONIQUE ET TOUTES
COMBINAISONS DE CEUX-CI

(71) KIMBERLY-CLARK WORLDWIDE,
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(72, 75) GREENE, Sharon, Linda [US/US];
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Winsley Place, Duluth, GA 30097 (US).
WEART, Ilona, F. [US/US]; 506 Drifton
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ing, Alpharetta, GA 30005 (US). MALIK,
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701, Athens, GA 30606 (US). JOHNSON,
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(74) CHADWICK, Robin, A.; Schwegman,
Lundberg, Woessner & Kluth, P.A., P.O. Box
2938, Minneapolis, Minnesota 55402 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(11) WO 2006/068666 (13) A1

(21) PCT/US2005/025445

(22) 18 Jul/juil 2005 (18.07.2005)

(25) en (26) en

(30) 11/017,630

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND PROCESS FOR PACK-
AGING PRODUCTS

• SYSTEME ET PROCEDE D'EMBAL-
LAGE DE PRODUITS

(71) KIMBERLY-CLARK WORLDWIDE,
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les États désignés sauf US)

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(74) CASSIDY, Timothy, A. et al. / etc.; DOR-
ITY & MANNING, P.A., P.O. Box 1449,
Greenville, South Carolina 29602-1449 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KP
KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NA NG NI NO
NZ OM PG PH PL PT RO RU SC SD SE SG
SK SL SM SY TJ TM TN TR TT TZ UA UG
US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B65B 25/14** (2006.01)
B65B 63/02 (2006.01)

(11) **WO 2006/068667** (13) A1

(21) PCT/US2005/025568

(22) **19 Jul/juil 2005 (19.07.2005)**

(25) en (26) en

(30) 11/017,626

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VARIABLE POSITION CONSTANT FORCE PACKAGING SYSTEM AND PROCESS FOR USING SAME

• SYSTEME D'EMBALLAGE A FORCE CONSTANTE, A POSITION VARIABLE ET SON PROCEDE D'UTILISATION

(71) **KIMBERLY-CLARK WORLDWIDE, INC.** [US/US]; 401 N. Lake Street, Neenah, Wisconsin 54956 (US).

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(72, 75) **BAGGOT, James, Leo** [US/US]; 848 Nicolet Boulevard, Menasha, Wisconsin 54952 (US). **DANIELS, Michael, Earl** [US/US]; 843 Tumblebrook Road, Neenah, Wisconsin 54956 (US).

(74) **CASSIDY, Timothy, A.**; Dority & Manning, P.A., P.O. Box 1449, Greenville, South Carolina 29602-1449 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 38/17** (2006.01)

(11) **WO 2006/068668** (13) A2

(21) PCT/US2005/025625

(22) **20 Jul/juil 2005 (20.07.2005)**

(25) en (26) en

(30) 60/589,269

20 Jul/juil 2004 (20.07.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS AND METHODS FOR MODULATING CALCIUM FLUX, GLUCOSE HOMEOSTASIS AND APOPTOSIS

• COMPOSITIONS ET PROCEDES DE MODULATION DE FLUX CALCICIQUES, DE L'HOMÉOSTASIE DU GLUCOSE ET DE L'APOPTOSE

(71) **OREGON HEALTH & SCIENCE UNIVERSITY** [US/US]; 2525 S.W. First Avenue, Suite 120, Mail Code AD120, Portland, OR 97201 (US).

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(74) **RIGAUT, Kathleen, D.**; Dann, Dorfman, Herrell & Skillman, 1601 Market Street, Suite 2400, Philadelphia, PA 19103-2307 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A01N 43/56** (2006.01)

A01P 7/00 (2006.01)

(11) **WO 2006/068669** (13) A1

(21) PCT/US2005/026116

(22) **22 Jul/juil 2005 (22.07.2005)**

(25) en (26) en

(30) 60/591,239

26 Jul/juil 2004 (26.07.2004)

US

(30) 60/690,007

13 Jun/juin 2005 (13.06.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MIXTURES OF ANTHRANILAMIDE INVERTEBRATE PEST CONTROL AGENTS

• MELANGES D'AGENTS DE LUTTE CONTRE LES NUISIBLES INVERTEBRES A BASE D'ANTHRANILAMIDE

(71) **E.I. DUPONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).

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(72, 75) **ANNAN, Isaac, Billy** [US/US]; 8 Ball Farm Road, Wilmington, Delaware 19808 (US). **HUGHES, Kenneth, Andrew** [US/US]; 83 Hickory Lane, Elkton, Maryland 21921 (US). **LAHM, George, Philip** [US/US]; 148 Fairhill Drive, Wilmington, Delaware 19808 (US). **SELBY, Thomas, Paul** [US/US]; 116 Hunter Court, Wilmington, Delaware 19808 (US). **STEVENSON, Thomas, Martin** [US/US]; 103 Iroquois Court, Newark, Delaware 19702 (US).

(74) **BIRCH, Linda, D.**; E. I. Du Pont de Nemours and Company, Legal Patent Records Center, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/026602

(22) **27 Jul/juil 2005 (27.07.2005)**

(25) en (26) en

(30) 10/903,898

30 Jul/juil 2004 (30.07.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PIN RECOVERY IN A SMART CARD

• RECUPERATION DE CODE PIN DANS UNE CARTE A PUCE

(71) **RSA SECURITY INC.** [US/US]; 174 Middlesex Turnpike, Bedford, MA 01730 (US). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) **JUELS, Ari** [US/US]; 106 Addington Road, Apt. 2, Brookline, MA 02445 (US). **CULBERTSON, Ryan** [US/US]; 719 Boylston Street, Apt. 5F, Boston, MA 02116 (US). **DOHERTY, Andrea** [US/US]; 57 Montgomery Street, Cambridge, MA 02140 (US). **KOCHARYAN, Armenia** [AM/US]; 1 Marie Circle, Burlington, MA 01803 (US).

(74) **PRAHL, Eric, L. et al. / etc.**; Wilmer Cutler Pickering Hale and Dorr LLP, 60 State Street, Boston, MA 02109 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/068671** (13) A2

(21) PCT/US2005/029209

(22) **16 Aug/août 2005 (16.08.2005)**

(25) en (26) en

(30) 60/638,016

21 Dec/déc 2004 (21.12.2004)

US

(30) 11/190,424

27 Jul/juil 2005 (27.07.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • X-RAY NEEDLE APPARATUS AND METHOD FOR RADIATION TREATMENT

- DISPOSITIF A AIGUILLE A RAYONS X ET PROCEDE POUR RADIOTHERAPIE

(71) **ADVANCED X-RAY TECHNOLOGY, INC.** [US/US]; 322 North Old Woodward Avenue, Birmingham, MI 48009 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GUTMAN, George** [US/US]; 1109 Yorkshire Road, Birmingham, MI 48009 (US). **STRUMBAN, Emil** [US/US]; 15304 Fontaine Place, Oak Park, MI 48237 (US).

(74) **ABBATT, William, G.** et al. / etc.; Brooks Kushman, 1000 Town Center, Twenty-Second floor, Southfield, MI 48075 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **H01L 23/12** (2006.01)
H01L 21/58 (2006.01)

(11) **WO 2006/068672** (13) A2

(21) PCT/US2005/029679

(22) **23 Aug/août 2005 (23.08.2005)**

(25) en (26) en

(30) 11/019,836
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SEMICONDUCTOR DIE POSITIONING SYSTEM AND A METHOD OF BONDING A SEMICONDUCTOR DIE TO A SUBSTRATE

- SYSTEME DE POSITIONNEMENT D'UNE MATRICE A SEMI-CONDUCTEUR ET PROCEDE DE LIAISON D'UNE MATRICE A SEMI-CONDUCTEUR SUR UN SUBSTRAT

(71) **TRACKING TECHNOLOGIES, INC.** [US/US]; 2301 Congress Street, Portland, ME 04104 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72) **CARON, Michael, Roger**; 17 Starboard Lane, Cumberland Foreside, ME 04110 (US). **NABLO, Samuel, V.**; 16 Quail Run, Acton, MA 01720 (US). **FRAZIER, John, Paul**; 16 Snowberry Drive, Scarborough, ME 04074 (US). **VOGT, John, Vincent**; 107 Running Hill Road, Scarborough, ME 04074 (US).

(74) **FARRELL, Kevin, M.**; Pierce Atwood LLP, One New Hampshire Avenue, Suite 350, Portsmouth, NH 03801 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61F 13/15** (2006.01)

(11) **WO 2006/068673** (13) A1

(21) PCT/US2005/031064

(22) **30 Aug/août 2005 (30.08.2005)**

(25) en (26) en

(30) 11/020,844
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ABSORBENT ARTICLES AND/OR PACKAGING COMPONENTS EACH HAVING DIFFERENT PATTERNS IN A SINGLE CONTAINER

- ARTICLES ABSORBANTS ET/OU ARTICLES DE CONDITIONNEMENT PORTANT CHACUN DIFFERENTS DESSINS, DANS UN SEUL CONTENANT

(71) **KIMBERLY-CLARK WORLDWIDE, INC.** [US/US]; 401 N. Lake Street, Neenah, WI 54956 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ZANDER, Teresa, Marie** [US/US]; N1973 Highway 47, Bonduel, WI 54107 (US). **CLARK, James, Joseph, Jr.** [US/US]; 1749 North Elinor Street, Appleton, WI 54914 (US).

(74) **DEAN, Ralph, H.**; Kimberly-Clark Worldwide, Inc., 401 N. Lake Street, Neenah, WI 54956, (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08L 63/00** (2006.01)
C08L 61/06 (2006.01)

(11) **WO 2006/068674** (13) A2

(21) PCT/US2005/031777

(22) **8 Sep/sep 2005 (08.09.2005)**

(25) en (26) en

(30) 11/018,644
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WATERBORNE EPOXY COATING COMPOSITION AND METHOD

- COMPOSITION DE REVETEMENT EPOXY ADHESIF A L'EAU ET PROCEDE

(71) **TNEMEC COMPANY, INC.** [US/US]; 123 W. 23rd Avenue, North Kansas City, MO 64116 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BRIAND, Remi** [CA/US]; 12209 Knox St., Overland Park, KS 66213 (US). **DUNCAN, J. Alisa** [US/US]; 8409 NW 62nd Street, Parkville, MO 64152 (US). **FLORIOT, Yves** [CA/CA]; 11384 Henault Avenue, Montreal, Québec H1G 555 (CA). **MCGREAL, Jennifer** [US/US]; 717 E. 70th Terrace, Kansas City, MO 64131 (US).

(74) **ELLIOTT, Kyle L.** et al. / etc.; Spencer Fane Britt & Browne, 1000 Walnut Street, Suite 1400, Kansas City, MO 64106 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01R 31/08** (2006.01)
G06F 11/00 (2006.01)
G08C 15/00 (2006.01)
H04J 1/16 (2006.01)
H04J 3/14 (2006.01)
H04L 1/00 (2006.01)
H04L 12/26 (2006.01)

(11) **WO 2006/068675** (13) A1

(21) PCT/US2005/031794

(22) **9 Sep/sep 2005 (09.09.2005)**

(25) en (26) en

(30) 10/938,283
10 Sep/sep 2004 (10.09.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR MESSAGE CONSOLIDATION IN A MESH NETWORK

- SYSTEME ET PROCEDE DE CONSOLIDATION DE MESSAGES DANS UN RESEAU MAILLE

(71) **NIVIS, LLC** [US/US]; 900 Circle 75 Parkway, Suite 1700, Atlanta, GA 30339 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RATIU, Ovidiu** [RO/US]; 4405 Northside Pkwy, #2424, Atlanta, GA 30327 (US). **CHILOM, Marius, Ovidiu** [US/US]; 1224 Grand View Drive, Mableton, GA 30126 (US). **TICUS, Ion** [RO/—]; Str. Anastasie Panu nr. 20, Bl. C15, Sc. 3, Apt. 91, R-Bucharest, Sector 3 (RO).

(74) **CRAIN, Andrew, N.**; Thomas, Kayden, Horstemeyer & Risley, LLP, 100 Galleria

- Parkway., NW, Suite 1750, Atlanta, GA 30339-5948 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B65D 75/18** (2006.01)
- (11) **WO 2006/068676** (13) A1
- (21) PCT/US2005/032197
- (22) **9 Sep/sep 2005 (09.09.2005)**
- (25) en (26) en
- (30) 10/938,665
10 Sep/sep 2004 (10.09.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TAMPER EVIDENT BUNCH WRAPPER PACKAGING
• EMBALLAGE SOUS SACHET INVIO-LABLE
- (71) **MARS, INCORPORATED** [US/US]; 6885 Elm Street, McLean, VA 22101-3883 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TEAL, James** [US/US]; 235 Farmstead Lane, Lititz, PA 17543 (US).
- (74) **MANDRA, Raymond, R.** et al. / etc.; Fitzpatrick, Cella, Harper & Scinto, 30 Rockefeller Plaza, New York, NY 10112-3801 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B41J 2/01** (2006.01)
- (11) **WO 2006/068677** (13) A1
- (21) PCT/US2005/033619
- (22) **20 Sep/sep 2005 (20.09.2005)**
- (25) en (26) en
- (30) 11/017,354
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INK JET UV CURING
• SECHAGE PAR UV DE JETS D'ENCRE
- (71) **CON-TROL-CURE, INC.** [US/US]; 1229 West Cortland, Chicago, IL 60614-4805 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) **SIEGEL, Stephen, B.**; 808 W. Altgeld, Chicago, IL 60614 (US).
- (74) **THOMAS, W. Tolpin**; Welsh & Katz, Ltd., 120 South Riverside Plaza, 22nd Floor, Chicago, IL 60606 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **D21F 11/14** (2006.01)
- (11) **WO 2006/068678** (13) A1
- (21) PCT/US2005/033793
- (22) **21 Sep/sep 2005 (21.09.2005)**
- (25) en (26) en
- (30) 11/019,116
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND SYSTEM FOR PRODUCING WET-PRESSED, MOLDED TISSUE PRODUCTS
• PROCEDE ET SYSTEME PERMETTANT D'OBTENIR DES PRODUITS DE TISSU DE PRESSAGE HUMIDE MOULES
- (71) **KIMBERLY-CLARK WORLDWIDE, INC.** [US/US]; 401 N. Lake Street, Neenah, WI 54956 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BEUTHER, Paul, D.** [US/US]; 1470 Jacobsen Road, Neenah, WI 54956 (US).
HOLZ, Jeffrey, D. [US/US]; N498 Nottingham Court, Sherwood, WI 54169 (US).
OLIVER, Stephanie, Lee [US/US]; N1686 Prairieview Drive, Greenville, WI 54942 (US).
- (74) **CASSIDY, Timothy, A.**; Dority & Manning, P.A., P.O. Box 1449, Greenville, SC 29602-1449 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61F 13/532** (2006.01)
A61F 13/539 (2006.01)
A61F 13/51 (2006.01)
- (11) **WO 2006/068679** (13) A1
- (21) PCT/US2005/034364
- (22) **23 Sep/sep 2005 (23.09.2005)**
- (25) en (26) en
- (30) 11/020,843
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • STRETCHABLE ABSORBENT ARTICLE FEATURING A STRETCHABLE SEGMENTED ABSORBENT
• ARTICLE ABSORBANT ETIRABLE A ELEMENT ABSORBANT ETIRABLE SEGMENTE
- (71) **KIMBERLY-CLARK WORLDWIDE, INC.** [US/US]; 401 N. Lake Street, Neenah, WI 54956 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **NEWLIN, Seth, M.** [US/US]; 3750 Eagle Bend Drive, Paris, TX 75462 (US).
NHAN, Davis-Dang, H. [US/US]; W2976 Farmstead Drive, Appleton, WI 54915 (US).
- (74) **BRODERSEN, John, L.** et al. / etc.; Kimberly-Clark Worldwide, Inc., 401 N. Lake Street, Neenah, WI 54956 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07C 27/04** (2006.01)
C07C 29/14 (2006.01)
C07C 29/16 (2006.01)
- (11) **WO 2006/068680** (13) A1
- (21) PCT/US2005/034377
- (22) **26 Sep/sep 2005 (26.09.2005)**
- (25) en (26) en
- (30) 11/017,588
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PRODUCTION OF BUTANEDIOL
• PRODUCTION DE BUTANEDIOL
- (71) **LYONDELL CHEMICAL TECHNOLOGY, L.P.** [US/US]; Two Greenville Crossing, Suite 238, 4001 Kennett Pike, Greenville, DE 19807 (US).
- (72) **DUBNER, Walter, S.**; 210 Medford Road, Wilmington, DE 19803 (US).
SHUM, Wilfred, Po-Sum; 2603 Winterbridge Lane, West Chester, PA 19382 (US).

(74) **CARROLL, Kevin, M. et al. / etc.**; Lyon-dell Chemical Company, 3801 West Chester Pike, Newtown Square, PA Pennsylvania 19073 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **D01F 8/00** (2006.01)

D01F 8/04 (2006.01)

D01F 8/06 (2006.01)

D01F 8/12 (2006.01)

D01F 8/14 (2006.01)

D01F 8/16 (2006.01)

(11) **WO 2006/068681** (13) A1

(21) PCT/US2005/034648

(22) **28 Sep/sep 2005 (28.09.2005)**

(25) en (26) en

(30) 11/017,984

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTICOMPONENT FIBER INCLUDING ELASTIC ELEMENTS

• FIBRE A COMPOSANTS MULTIPLES, AVEC DES ELEMENTS ELASTIQUES

(71) **KIMBERLY-CLARK WORLDWIDE, INC.** [US/US]; 401 N. Lake Street, Neenah, WI 54956 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CALHOUN, Patricia, Hwang** [US/US]; 10685 Avian Drive, Alpharetta, GA 30022 (US). **MEDLOCK, Chad, Isaac** [US/US]; 100 River Bend Court, LaGrange, GA 30240 (US). **SMITH, Roland, Columbus, Jr.** [US/US]; 2771 Pierce Road, Gainesville, GA 30507 (US).

(74) **AMBROSE, Robert, A. et al. / etc.**; KIMBERLY-CLARK WORLDWIDE, INC., 401 N. Lake Street, Neenah, WI 54956 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 17/60** (2006.01)

(11) **WO 2006/068682** (13) A1

(21) PCT/US2005/034728

(22) **26 Sep/sep 2005 (26.09.2005)**

(25) en (26) en

(30) 60/612,728

24 Sep/sep 2004 (24.09.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EXPANDABLE SUPPORT DEVICE AND METHOD OF USE

• DISPOSITIF DE SUPPORT EXPANDABLE ET PROCÉDE D'UTILISATION

(71) **STOUT MEDICAL GROUP, L.P.** [US/US]; 410 East Walnut, Suite 10, Perkasi, PA 18944 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GREENHALGH, E. Skott** [US/US]; 7943 Pleasant Avenue, Wyndmoor, PA 19038 (US). **ROMANO, John, Paul** [US/US]; 59 Skyline Drive, Chalfont, PA 18914 (US).

(74) **LEVINE, David. A.**; Levine Bagade LLP, 2483 East Bayshore Road, Suite 100, Palo Alto, CA 94303 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **D21H 27/30** (2006.01)

(11) **WO 2006/068683** (13) A1

(21) PCT/US2005/035500

(22) **30 Sep/sep 2005 (30.09.2005)**

(25) en (26) en

(30) 11/017,463

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLEXIBLE MULTI-PLY TISSUE PRODUCTS

• ARTICLES MULTIPLI EN PAPIER QUATE

(71) **KIMBERLY-CLARK WORLDWIDE, INC.** [US/US]; 401 N. Lake Street, Neenah, Wisconsin 54956 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **FLUGGE-BERENDES, Lisa, Ann** [US/US]; 4717 W. Periwinkle Court, Appleton, Wisconsin 54914 (US). **SHANNON, Thomas, Gerard** [US/US]; 1604 Meadow-breeze Circle, Neenah, Wisconsin 54956 (US).

(74) **CROFT, Gregory, E. et al. / etc.**; KIMBERLY-CLARK WORLDWIDE, INC., 401 N. Lake Street, Neenah, Wisconsin 54956 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A46B 5/00** (2006.01)

A46B 9/02 (2006.01)

A46B 5/02 (2006.01)

A46B 17/02 (2006.01)

A47L 13/00 (2006.01)

B25G 1/00 (2006.01)

(11) **WO 2006/068684** (13) A1

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(22) **6 Oct/oct 2005 (06.10.2005)**

(25) en (26) en

(30) 10/959,338

6 Oct/oct 2004 (06.10.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BROOM WITH A FLEXIBLE NECK

• BALAI A EMBOUT SOUPLE

(71) **KAMINSTEIN IMPORTS, INC.** [US/US]; 400 Corporate Drive, Blauvelt, NY 10913 (US).

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(72) **DEROMA, Flavio**; 400 Corporate Drive, Blauvelt, NY 10913 (US).

(74) **FELDMAN, Stephen, E.**; Stephen E. Feldman, P.C., 12 East 41st Street, New York, NY 10017 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08F 8/32** (2006.01)

C08F 214/18 (2006.01)

C08F 220/42 (2006.01)

(11) **WO 2006/068685** (13) A1

(21) PCT/US2005/036224

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(25) en (26) en

(30) 11/018,539

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLUOROPOLYMERS HAVING PENDANT AMIDOXIME OR AMIDRAZONE STRUCTURES

- FLUOROPOLYMERES POSSEDANT UNE AMIDOXIME OU DES STRUCTURES D'AMIDRAZONE LATERALES

(71) 3M INNOVATIVE PROPERTIES COMPANY [US/US]; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).

(72) GROOTAERT, Werner, M., A.; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US). HINTZER, Klaus; Carl-Schurz-Strasse 1, D-41453 Neuss (DE). LOCHHAAS, Kai, H.; Carl-Schurz-Strasse 1, D-41453 Neuss (DE). MAERZ, Franz; Carl-Schurz-Strasse 1, D-41453 Neuss (DE).

(74) HARTS, Dean, M. et al. / etc.; 3M Center, Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/036426

(22) 7 Oct/oct 2005 (07.10.2005)

(25) en (26) en

(30) 11/018,361

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACTIVE SET MANAGEMENT FOR PACKET DATA SERVICES IN A MIXED CAPABILITY WIRELESS COMMUNICATION NETWORK

- GESTION D'ENSEMBLE ACTIF POUR SERVICES DE DONNEES PAR PAQUETS DANS UN RESEAU DE COMMUNICATION SANS FIL A CAPACITE MIXTE

(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) [SE/SE]; Patent Unit, S-164 83 Stockholm (SE).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) A61K 48/00 (2006.01)

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(21) PCT/US2005/036996

(22) 17 Oct/oct 2005 (17.10.2005)

(25) en (26) en

(30) 60/620,272

18 Oct/oct 2004 (18.10.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INHIBITION OF HAIR GROWTH WITH RNAI TARGETING DESMOGLEIN A AND NUDE MRNAS

- INHIBITION DE LA CROISSANCE DE POILS AU MOYEN D'ARNI AYANT POUR CIBLE LES ARNM DE DESMOGLEINE 4 ET NUDE

(71) THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK [US/US]; 116th Street and Broadway, New York, NY 10027 (US).

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(72, 75) CHRISTIANO, Angela [US/US]; 19 Oratam Road, Upper Saddle River, NY 07458 (US).

(74) KOLE, Lisa, B.; Baker Botts L.L.P., 300 Rockefeller Plaza, New York, NY 10112-4498 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06K 19/077 (2006.01)
G06K 19/02 (2006.01)

(11) WO 2006/068688 (13) A1

(21) PCT/US2005/037046

(22) 14 Oct/oct 2005 (14.10.2005)

(25) en (26) en

(30) 11/017,131

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENVIRONMENTALLY FRIENDLY RADIO FREQUENCY IDENTIFICATION (RFID) LABELS AND METHODS OF USING SUCH LABELS

- ETIQUETTES D'IDENTIFICATION PAR RADIOFREQUENCE (RFID) RESPECTANT L'ENVIRONNEMENT ET PROCEDES D'UTILISATION DE TELLES ETIQUETTES

(71) 3M INNOVATIVE PROPERTIES COMPANY [US/US]; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).

(72) BROWN, Katherine, A.; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US). NEES, Terry, S.; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).

(74) BUSS, Melissa, E. et al. / etc.; 3M Center, Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/068689 (13) A2

(21) PCT/US2005/037322

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(25) en (26) en

(30) 60/638,339

20 Dec/déc 2004 (20.12.2004) US

(30) 11/069,665

28 Feb/fév 2005 (28.02.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACOUSTIC CONCEALED ITEM DETECTOR

- DETECTEUR ACOUSTIQUE D'OBJET DISSIMULE

(71) LUNA INNOVATIONS INCORPORATED [US/US]; 2851 Commerce Street, Blacksburg, VA 24060 (US).

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(72, 75) HEYMAN, Joseph, S. [US/US]; 130 Indian Springs Road, Williamsburg, VA 23185-3936 (US).

(74) JACOBS, Ron et al. / etc.; Lumen IPS, 2345 Yale Street, 2nd Floor, Palo Alto, CA 94306 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 29/06** (2006.01)

(11) **WO 2006/068690** (13) A1

(21) PCT/US2005/038392

(22) **25 Oct/oct 2005 (25.10.2005)**

(25) en (26) en

(30) 11/019,958
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR NETWORK INTRUSION PREVENTION
• PROCEDE ET SYSTEME POUR LA PREVENTION CONTRE L'INTRUSION SUR RESEAU

(71) **ELECTRONIC DATA SYSTEMS CORPORATION** [US/US]; 5400 Legacy Drive, H3-3A-05, Plano, Texas 75024 (US).
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(72, 75) GLANIA, Sebastian [DE/DE]; Duererstr. 7, D-72336 Balingen (DE).

(74) **MYSLIWIEC, Richard, A.**; 5400 Legacy Drive, H3-3A-05, Plano, TX 75024 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(51) **G06Q 30/00** (2006.01)
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(22) **25 Oct/oct 2005 (25.10.2005)**

(25) en (26) en

(30) 11/019,144
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR PREDICTIVE PRODUCT REQUIREMENTS ANALYSIS
• SYSTEME ET PROCEDE D'ANALYSE PREDICTIVE D'EXIGENCES DE PRODUITS

(71) **ELECTRONIC DATA SYSTEMS CORPORATION** [US/US]; 5400 Legacy Drive, H3-3A-05, Plano, TX 75024 (US).
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(72, 75) **KASRAVI, Kasra** [US/US]; 2943 Brentwood, West Bloomfield, MI 48323 (US).

(74) **MYSLIWIEC, Richard, A.**; 5400 Legacy Drive, H3-3A-05, Plano, TX 75024 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **D06F 39/00** (2006.01)

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(21) PCT/US2005/038636

(22) **25 Oct/oct 2005 (25.10.2005)**

(25) en (26) en

(30) 10/973,215
26 Oct/oct 2004 (26.10.2004) US

(30) 11/163,491
20 Oct/oct 2005 (20.10.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GAP COVER DEVICE FOR SIDE-BY-SIDE APPLIANCES
• DISPOSITIF DE COUVERTURE D'ESPACE POUR APPAREILS DISPOSÉS CÔTE À CÔTE

(71) **ANY TECH, INC.** [US/US]; 113 McHenry Road, Buffalo Grove, IL 60089 (US).

(72) **BRAUN, John, T.**; 1195 Georgetown Way, Vernon Hills, IL 60061 (US). **ASHER, Thomas, M.**; 3700 Burr Oak Drive, Racine, WI 53406 (US).

(74) **WEINSTEIN, Mitchell, J. et al.** / etc.; Welsh & Katz, Ltd., 120 S. Riverside Plaza, 22nd floor, Chicago, IL 60606 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 19/00** (2006.01)

(11) **WO 2006/068693** (13) A2

(21) PCT/US2005/038644

(22) **25 Oct/oct 2005 (25.10.2005)**

(25) en (26) en

(30) 11/017,412
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACTIVE FRONT STEER CONTROL FOR VEHICLE STABILITY ENHANCEMENT
• GESTION DU BRAQUAGE DES ROUES AVANT AMELIORANT LA STABILITE D'UN VEHICULE

(71) **GENERAL MOTORS CORPORATION** [US/US]; Legal Staff-Mail, Code 482-C23-B21, P.O. Box 300, Detroit, Michigan 48265-3000 (US).
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(72) **LIN, William, C.**; 3659 Finch Drive, Troy, MI 48084 (US). **GHONEIM, Youssef, A.**; 20672 Windham Drive, Macomb Township, MI 48044 (US).

(74) **MARRA, Kathryn, A.**; General Motors Corporation, Legal Staff-Mail Code 482-C23-B21, P.O. Box 300, Detroit, MI 48265-3000 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 5/06** (2006.01)

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(21) PCT/US2005/038707

(22) **26 Oct/oct 2005 (26.10.2005)**

(25) en (26) en

(30) 11/022,469
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ADJUSTABLE DUAL-BANK LINK
• LIAISON A DOUBLE BANDE REGLABLE

(71) **RAMBUS INC.** [US/US]; 4440 El Camino Real, Los Altos, CA 94022 (US).
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(72, 75) **STOJANOVIC, Vladimir M.** [YU/US]; 73 Barnes Court, Apartment 102, Stanford, CA 94305 (US). **AMIRKHANY, Amir** [IE/US]; 109 McFarland Court, Apartment 803, Stanford, CA 94305 (US). **ZERBE, Jared, L.** [US/US]; 431 Hillside Drive, Woodside, CA 94062 (US).

(74) **WILLIAMS, Gary, S. et al.** / etc.; Morgan Lewis & Bockius LLP, Suite 700, 2 Palo Alto Square, 3000 El Camino Real, Palo Alto, CA 94306 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61M 15/00** (2006.01)

(11) **WO 2006/068695** (13) A1

(21) PCT/US2005/038756

(22) **25 Oct/oct 2005 (25.10.2005)**

(25) en (26) en

(30) 11/017,347
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR MAKING A PHARMACEUTICALLY ACTIVE INGREDIENT ABUSE-PREVENTION DEVICE
• PROCEDE DE REALISATION D'UN DISPOSITIF EMPECHANT LES ABUS D'AGENTS PHARMACEUTIQUES

(71) **HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.** [US/US]; Hewlett-Packard Company, Intellectual Property Administration, 20555 S.H. 249, Houston, Texas 77070 (US).
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(72, 75) **SEXTON, Douglas, A.** [US/US]; 16399 W. Bernardo, San Diego, California 92127-1899 (US). **CHILDERS, Winthrop, D.** [US/US]; 16399 W. Bernardo, San Diego, California 92127-1899 (US).

(74) **COULMAN, Donald, J. et al.** / etc.; Hewlett-Packard Company, Intellectual Property Administration, P.O. Box 272400 Mail Stop 35, Fort Collins, Colorado 80527-2400 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G02C 7/04** (2006.01)

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A61F 2/16 (2006.01)

(11) **WO 2006/068696** (13) A1

(21) PCT/US2005/038821

(22) **25 Oct/oct 2005 (25.10.2005)**

(25) en (26) en

(30) 60/622,268
25 Oct/oct 2004 (25.10.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPHTHALMIC LENS WITH MULTIPLE PHASE PLATES
• LENTILLE OPHTALMIQUE COMPRENANT PLUSIEURS LAMES DE PHASE

(71) **ADVANCED MEDICAL OPTICS, INC.** [US/US]; 1700 E. St. Andrew Place, Santa Ana, CA 92705 (US).
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(72, 75) **BANDHAUER, Mark, H.** [US/US]; 620 S. Wellington Road, Orange, CA 92869 (US). **LANG, Alan, J.** [US/US]; 3848 Walnut Avenue, Long Beach, CA 90807 (US).

(74) **WEBER, David;** c/o Advanced Medical Optics, INC., 1700 E. St. Andrew Place, Santa Ana, CA 92705 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 33/26** (2006.01)

A61K 31/19 (2006.01)

A61K 31/375 (2006.01)

(11) **WO 2006/068697** (13) A2

(21) PCT/US2005/038859

(22) **27 Oct/oct 2005 (27.10.2005)**

(25) en (26) en

(30) 11/020,801
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS INCLUDING IRON
• COMPOSITIONS RENFERMANT DU FER

(71) **DRUGTECH CORPORATION** [US/US]; 300 Delaware Avenue - Suite 1270, Wilmington, DE 19801 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BORTZ, Jonathan, David** [US/US]; 8117 Stanford Avenue, St. Louis, MO 63130 (US). **KIRSCHNER, Mitchell, I.** [US/US]; 7235 Creveling Drive, St. Louis, MO 63130 (US). **HERMELIN, David, S.** [US/US]; 791 Bismark, St. Louis, MO 63122 (US).

(74) **WACHTER, Mark, F.**; Blackwell Sanders Peper Martin, LLP, 720 Olive Street, Suite 2400, St. Louis, MO 63101 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61M 15/00** (2006.01)

(11) **WO 2006/068698** (13) A1

(21) PCT/US2005/038992

(22) **25 Oct/oct 2005 (25.10.2005)**

(25) en (26) en

(30) 11/017,163
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AN INHALATION DEVICE
• DISPOSITIF D'INHALATION

(71) **HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.** [US/US]; Hewlett-Packard Company, Intellectual Property Administration, 20555 S.H. 249, Houston, Texas 77070 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SEXTON, Douglas, A.** [US/US]; 16399 W. Bernardo, San Diego, California 92127-1899 (US). **CHILDERS, Winthrop, D.** [US/US]; 16399 W. Bernardo, San Diego, California 92127-1899 (US).

(74) **COULMAN, Donald J. et al.** / etc.; Hewlett-Packard Company, Intellectual Property Administration, P.O. Box 272400 Mail Stop 35, Fort Collins, Colorado 80527-2400 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(r)
(s)
(t)

(51) **H01R 13/60** (2006.01)

(11) **WO 2006/068699** (13) A1

(21) PCT/US2005/039043

(22) **26 Oct/oct 2005 (26.10.2005)**

(25) en (26) en

(30) 11/019,779

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CAP FOR AN ELECTRICAL CONNECTOR

• CAPUCHON POUR CONNECTEUR ELECTRIQUE

(71) **FCI AMERICAS TECHNOLOGY, INC.** [US/US]; One East First Street, Reno, Nevada 89501 (US).

(only for / seulement pour BR CA MX)

(71) **FCI** [FR/FR]; 145/147 rue Yves Le Coz, F-78000 Versailles (FR).

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(72, 75) **HARPER, Donald** [US/US]; 1042 Country Club Road, Camp Hill, PA 17011 (US).

(74) **GEIBEL, Dean, E. et al.** / etc.; 825 Old Trail Road, Etners, PA 17319 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 7/173** (2006.01)

H04N 5/445 (2006.01)

H04N 7/16 (2006.01)

H04N 5/91 (2006.01)

G06F 13/00 (2006.01)

G06F 3/00 (2006.01)

(11) **WO 2006/068700** (13) A2

(21) PCT/US2005/039076

(22) **31 Oct/oct 2005 (31.10.2005)**

(25) en (26) en

(30) 11/019,790

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DIGITAL VIDEO RECORDER FOR RECORDING MISSED PROGRAM EPISODES AND FOR RESOLVING SCHEDULING CONFLICTS

• ENREGISTREUR VIDEO NUMERIQUE POUR L'ENREGISTREMENT D'EPISODES DE PROGRAMME RATES

ET POUR LA RESOLUTION DE
CONFLITS DE PROGRAMMATION

(71) **GENERAL INSTRUMENT CORPORATION** [US/US]; 101 Tournament Drive, Horsham, Pennsylvania 19044 (US).

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(72, 75) **FOLK II, Robert, H.** [US/US]; 523 N. Wynnewood Ave., Narberth, Pennsylvania 19072 (US).

(74) **DRISCOLL, Benjamin, D. et al.** / etc.; 101 Tournament Drive, Md: Pa06/1-3032, Horsham, Pennsylvania 19044 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01S 3/06** (2006.01)

H01S 3/08 (2006.01)

(11) **WO 2006/068701** (13) A1

(21) PCT/US2005/039159

(22) **31 Oct/oct 2005 (31.10.2005)**

(25) en (26) en

(30) 11/021,904

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SLAB LASER WITH COMPOSITE RESONATOR AND METHOD OF PRODUCING HIGH-ENERGY LASER RADIATION

• LASER A PLAQUE AVEC RESONATEUR COMPOSITE ET PROCEDE DE PRODUCTION D'UN RAYONNEMENT LASER A HAUTE ENERGIE

(71) **UNIVERSAL LASER SYSTEMS, INC.** [US/US]; 16008 N. 81st Street, Scottsdale, AZ 85260 (US).

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(72, 75) **SUKHMAN, Yefim, P.** [US/US]; 8261 E. Del Cadena Drive, Scottsdale, AZ 85258 (US). **NOTO, Stefano, J.** [US/US]; 2534 W. Keating Avenue, Mesa, AZ 85202 (US). **RISSE, Christian, J.** [US/US]; 11212 N. 50th Street, Scottsdale, AZ 85254 (US). **RYSKIN, Mikhail, E.** [US/US]; 4303 East Cactus Road, Phoenix, AZ 85032 (US).

(74) **PARKER, Paul, T.**; Perkins Coie LLP, P.O. Box 1247, Seattle, WA 98111-1247 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08G 59/00** (2006.01)

B01D 17/05 (2006.01)

(11) **WO 2006/068702** (13) A2

(21) PCT/US2005/039629

(22) **2 Nov/nov 2005 (02.11.2005)**

(25) en (26) en

(30) 11/017,390

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENVIRONMENTALLY FRIENDLY DEMULSIFIERS FOR CRUDE OIL EMULSIONS

• DESEMULSIFIANTS ECOLOGIQUES POUR EMULSIONS DE PETROLE BRUT

(71) **NALCO ENERGY SERVICES, L.P.** [US/US]; 7701 Highway 90-A, Sugar Land, TX 77478 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NEWMAN, Steven, P.** [GB/GB]; 8 Selman Close, Hythe, Southampton, Hampshire (GB). **HAHN, Carl** [US/US]; 8310 Big Bend Drive, Sugar Land, TX 77479 (US). **MCCLAIN, Robert, D.** [US/US]; 1114 Dripping Springs Drive, Keller, TX 76248 (US).

(74) **KEEFER, Timothy, J.**; Seyfarth Shaw LLP, 55 East Monroe, Suite 4200, Chicago, IL 60603 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 3/033** (2006.01)

(11) **WO 2006/068703** (13) A1

(21) PCT/US2005/039678

(22) **28 Oct/oct 2005 (28.10.2005)**

(25) en (26) en

(30) 11/018,187

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTERPRETING AN IMAGE

• INTERPRETATION D'UNE IMAGE

(71) **HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.** [US/US];

Hewlett-Packard Company, Intellectual Property Administration, 20555 S.H. 249, Houston, Texas 77070 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HUDDLESTON, Wyatt, A.** [US/US]; 912 Colorado Drive, Allen, Texas 75013 (US). **BLYTHER, Michael, M.** [US/US]; 2834 Nw Pineview Drive, Albany, Oregon 97321 (US). **SANDOVAL, Jonathan, J.** [US/US]; 1000 Ne Circle Boulevard, Corvallis, Oregon 97330-4239 (US).

(74) **WISDOM, Gregg, W. et al. / etc.**; Hewlett-Packard Company, Intellectual Property Administration, P.O. Box 272400, Mail Stop 35, Fort Collins, Colorado 80527-2400 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declarations / Déclarations :

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(51) **H01Q 13/28** (2006.01)
H01Q 13/20 (2006.01)

(11) **WO 2006/068704** (13) A1

(21) PCT/US2005/039713

(22) **3 Nov/nov 2005 (03.11.2005)**

(25) en (26) en

(30) 11/016,650
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSVERSE DEVICE ARRAY RADIATOR ELECTRONICALLY SCANNED ANTENNA

• ANTENNE A EXPLORATION ELECTRONIQUE EQUIPEE D'ELEMENTS RAYONNANTS QUI FORMENT UN RESEAU DE DISPOSITIFS TRANSVERSAUX

(71) **RAYTHEON COMPANY** [US/US]; (EO/E4/N119), 2000 East El Segundo Blvd., P.O. Box 902, El Segundo, CA 90245 (US).
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(72) **ROBERTSON, Ralston, S.**; 8411 Paso Robles Ave, Northridge, California 91325-3425 (US). **HENDERSON, William, T.**; 2805 190th St, Redondo Beach, California 90278 (US). **LEWIS, Robert, T.**; 1028 Eucalyptus Ave, Vista, California 92084-6346 (US). **BROAS, Romulo, J.**; 332 West 229th St, Carson, 90745-4706 (US).

(74) **ALKOV, Leonard, A. et al. / etc.**; c/o Raytheon Company, (EO/E4/N119), 2000 El

Segundo Blvd, P.O. BOX 902, El Segundo, CA 90250 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G02B 1/04** (2006.01)

(11) **WO 2006/068705** (13) A1

(21) PCT/US2005/039731

(22) **3 Nov/nov 2005 (03.11.2005)**

(25) en (26) en

(30) 11/020,541
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYMERIZABLE SURFACTANTS AND THEIR USE AS DEVICE FORMING COMONOMERS

• SURFACTANTS POLYMERISABLES ET LEUR UTILISATION EN TANT QUE COMONOMERES POUR FORMER DES DISPOSITIFS

(71) **BAUSCH & LOMB INCORPORATED** [US/US]; One Bausch & Lomb Place, Rochester, NY 14604-2701 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LINHARDT, Jeffrey, G.** [US/US]; 35 Park Circle Drive, Fairport, NY 14450 (US). **SALAMONE, Joseph, C.** [US/US]; 740 NW 6th Street, Boca Raton, FL 33486 (US). **AMMON, Daniel, M., Jr.** [US/US]; 23 Sunleaf Drive, Penfield, NY 14526 (US). **HOOK, Daniel, J.** [US/US]; 3264 Leeward Circle, Walworth, NY 14568 (US).

(74) **SMITH, Glenn, D. et al. / etc.**; Bausch & Lomb Incorporated, One Bausch & Lomb Place, Rochester, NY 14604-2701 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(r)

(51) **F16K 27/06** (2006.01)

(11) **WO 2006/068706** (13) A1

(21) PCT/US2005/039863

(22) **2 Nov/nov 2005 (02.11.2005)**

(25) en (26) en

(30) 11/018,468
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • UNIVERSAL FLUID VALVE BODY
• CORPS DE VANNE UNIVERSEL POUR LIQUIDE

(71) **FISHER CONTROLS INTERNATIONAL LLC** [US/US]; K-Annex, 8100 West Florissant Avenue, St. Louis, MO 63136 (US).

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(72, 75) **KOESTER, David, John** [US/US]; 513 6th Street, Gladbrook, IA 50635 (US).

(74) **READ, David, C.**; Marshall, Gerstein & Borun LLP, 233 S. Wacker Drive, Suite 6300, Sears Tower, Chicago, IL 60606-6357 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G02B 6/02** (2006.01)

(11) **WO 2006/068707** (13) A1

(21) PCT/US2005/039955

(22) **4 Nov/nov 2005 (04.11.2005)**

(25) en (26) en

(30) 11/020,894
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FABRICATION OF STRUCTURES IN AN OPTICAL SUBSTRATE

• FABRICATION DE STRUCTURES DANS UN SUBSTRAT OPTIQUE

(71) **3M INNOVATIVE PROPERTIES COMPANY** [US/US]; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

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(72) **BIYIKLI, Levent**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **PORQUE, Jerome C.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **BATTIATO, James M.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **STEGALL, David B.**;

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(74) **ROSENBLATT, Gregg H.** et al. / etc.; 3M Center, Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

(51) **G03F 7/20** (2006.01)

(11) **WO 2006/068708** (13) A2

(21) PCT/US2005/039957

(22) **4 Nov/nov 2005 (04.11.2005)**

(25) en (26) en

(30) 11/020,864

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LENSED FIBER ARRAY FOR SUB-MICRON OPTICAL LITHOGRAPHY PAT-
TERNING

• RESEAU DE FIBRES LENTILLEES
POUR FAÇONNAGE DE LITHOGRA-
PHIE OPTIQUE SUBMICRONIQUE

(71) **3M INNOVATIVE PROPERTIES COM-
PANY** [US/US]; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

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(72) **PORQUE, Jerome, C.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(74) **ROSENBLATT, Gregg, H.** et al. / etc.; 3M Center, Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C03B 37/012** (2006.01)

C03B 37/027 (2006.01)

G02B 6/02 (2006.01)

(11) **WO 2006/068709** (13) A1

(21) PCT/US2005/039958

(22) **4 Nov/nov 2005 (04.11.2005)**

(25) en (26) en

(30) 11/021,138

22 Dec/déc 2004 (22.12.2004) US

(30) 11/021,623

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HOLE-ASSISTED FIBER AND ITS METHOD OF MAKING

• DISPOSITIF DE FIBRES AIDEES DE TROUS ET SON PROCEDE DE FABRI-
CATION

(71) **3M INNOVATIVE PROPERTIES COM-
PANY** [US/US]; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

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(72) **NELSON, Brian, K.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **LYNCH, Thomas, M.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **DYRDA, Joseph, A.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **ONSTOTT, James, R.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **VARNER, Wayne, F.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(74) **ROSENBLATT, Gregg, H.** et al. / etc.; 3M Center, Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

(51) **H04Q 7/24** (2006.01)

H04L 12/28 (2006.01)

H04B 7/212 (2006.01)

H04B 7/14 (2006.01)

(11) **WO 2006/068710** (13) A1

(21) PCT/US2005/040023

(22) **4 Nov/nov 2005 (04.11.2005)**

(25) en (26) en

(30) 11/018,974

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS OF WIRELESS BACK-
HAUL IN A MULTI-TIER WLAN

• PROCEDES DE LIAISON TERRESTRE
SANS FIL DANS UN WLAN MULTINI-
VEAU

(71) **MOTOROLA, INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).

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(72, 75) **WARE, Christopher G.**, [AU/US]; 1350 N. Wells, Chicago, Illinois 60610 (US). **EKL, Randy L.**, [US/US]; 930 Lancaster Lane, Lake Zurich, Illinois 60047 (US). **FRANK, Colin D.**, [US/US]; 27 South Home, Park Ridge, Illinois 60068 (US). **PANDEY, Aparna**, [IN/US]; 1150 N. Lake Shore Drive, 19e, Chicago, Illinois 60611 (US).

(74) **SALADI, Indira**, et al. / etc.; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61F 2/30** (2006.01)

(11) **WO 2006/068711** (13) A2

(21) PCT/US2005/040064

(22) **4 Nov/nov 2005 (04.11.2005)**

(25) en (26) en

(30) 11/024,543

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEDICAL IMPLANT FASTENER
WITH NESTED SET SCREW AND
METHOD

• FIXATION D'IMPLANT MEDICAL A
VIS DE CALAGE IMBRIQUEE ET ME-
THODE ASSOCIEE

(71, 72) **JACKSON, Roger, P.** [US/US]; 2750 Clay Edwards Drive, Suite 600, North Kansas City, MO 64116 (US).

(74) **MCMAHON, John, C.**; P.O. Box 30069, 4700 Bellevue, Suite 410, Kansas City, MO 64112 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

- SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61L 29/00** (2006.01)
A61L 29/04 (2006.01)
A61L 29/12 (2006.01)
- (11) **WO 2006/068712** (13) A2
- (21) PCT/US2005/040152
- (22) **7 Nov/nov 2005 (07.11.2005)**
- (25) en (26) en
- (30) 11/019,492
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NEW BALLOON MATERIALS
• NOUVEAUX MATERIAUX POUR BALLONNET
- (71) **BOSTON SCIENTIFIC SCIMED, INC.** [US/US]; One Scimed Place, Maple Grove, Minnesota 55311 (US).
- (72) **WEBER, Jan**; 18112 89th Place North, Maple Grove, Minnesota 55311 (US).
CHEN, John; 4725 Terraceview Lane North, Plymouth, Minnesota 55446 (US).
- (74) **STEINKRAUS, Walter**; 6109 Blue Circle Drive Suite 2000, Minnetonka, Minnesota 55343-9185 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 38/19** (2006.01)
A61K 38/20 (2006.01)
A61K 31/405 (2006.01)
- (11) **WO 2006/068713** (13) A2
- (21) PCT/US2005/040217
- (22) **4 Nov/nov 2005 (04.11.2005)**
- (25) en (26) en
- (30) 10/983,414
6 Nov/nov 2004 (06.11.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • 3,3'-DIINDOLYLMETHANE IMMUNE ACTIVATING COMPOSITIONS
• COMPOSITIONS D'ACTIVATION IMMUNE A BASE DE 3,3'-DIINDOLYLMETHANE
- (71) **REGENTS OF THE UNIVERSITY OF CALIFORNIA** [US/US]; 1111 Franklin Street, 12th Floor, Oakland, CA 94607-5200 (US).

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- (74) **OSMAN, Richard**; 242 Avenida Vista Del Oceano, San Clemente, CA 92672 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G05F 1/40** (2006.01)
- (11) **WO 2006/068714** (13) A1
- (21) PCT/US2005/040321
- (22) **8 Nov/nov 2005 (08.11.2005)**
- (25) en (26) en
- (30) 60/626,113
8 Nov/nov 2004 (08.11.2004) US
- (30) 60/626,112
8 Nov/nov 2004 (08.11.2004) US
- (30) 11/165,939
24 Jun/juin 2005 (24.06.2005) US
- (30) 11/269,377
7 Nov/nov 2005 (07.11.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HIGH FREQUENCY PARTIAL BOOST POWER FACTOR CORRECTION CONTROL CIRCUIT AND METHOD
• CIRCUIT HAUTE FREQUENCE DE COMMANDE DE CORRECTION DU FACTEUR DE PUISSANCE A ELEVATION DE TENSION PARTIELLE ET PROCEDE ASSOCIE
- (71) **INTERNATIONAL RECTIFIER CORPORATION** [US/US]; 233 Kansas Street, El Segundo, CA 90245 (US).
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- (72, 75) **TAKAHASHI, Toshio** [JP/US]; 27145 Freeport Rd., Rancho Palos Verdes, CA 90275 (US).
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- (74) **WEINER, Samuel, H.** et al. / etc.; Ostrolenk, Faber, Gerb & Soffen LLP, 1180 Avenue of the Americas, New York, NY 10036 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **A61K 31/4166** (2006.01)
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- (11) **WO 2006/068715** (13) A2
- (21) PCT/US2005/040480
- (22) **8 Nov/nov 2005 (08.11.2005)**
- (25) en (26) en
- (30) 11/018,901
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COSMETIC COMPOSITIONS HAVING CARNITINE CREATINATE AND METHODS FOR USING
• COMPOSITIONS COSMETIQUES AYANT UNE CREATINATE DE CARNITINE ET LEURS PROCEDES D'UTILISATION
- (71) **AVON PRODUCTS INC.** [US/US]; 1251 Avenue Of The Americas, New York, NY 10020-1196 (US).
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- (72, 75) **KALAFSKY, Robert, E.** [US/US]; 24 Willow Grove Court, Ogdensburg, NJ 07439 (US).
- (74) **RUGGIERO, Charles, N., J.**; Ohlandt, Greeley, Ruggiero & Perle, L.L.C., One Landmark Square, 10th Floor, Stamford, CT 06901-2682 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G01N 29/032** (2006.01)
B23K 26/00 (2006.01)
- (11) **WO 2006/068716** (13) A1
- (21) PCT/US2005/040495
- (22) **7 Nov/nov 2005 (07.11.2005)**
- (25) en (26) en
- (30) 60/637,909
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ULTRASOUND SYSTEM AND METHODS FOR MEASURING WELD PENETRATION DEPTH IN REAL TIME AND OFF LINE

• SYSTEME A ULTRASONS ET PROCEDES PERMETTANT DE MESURER LA PROFONDEUR DE PENETRATION DE LA SOUDURE EN TEMPS REEL ET HORS CIRCUIT

(71) GEORGIA TECH RESEARCH CORPORATION [US/US]; 505 Tenth Street, Nw, Atlanta, GA 30332-0415 (US).

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(74) FLOAT, Kenneth, W.; 2095 Hwy. 211 NW, #2F, Braselton, GA 30517 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 8/89 (2006.01)

A61K 8/81 (2006.01)

(11) WO 2006/068717 (13) A2

(21) PCT/US2005/040508

(22) 9 Nov/nov 2005 (09.11.2005)

(25) en (26) en

(30) 11/019,708

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LONG WEAR TOPICAL COMPOSITION HAVING IMPROVED GLOSSY APPEARANCE

• COMPOSITION TOPIQUE A RESISTANCE A L'USURE POSSEDANT UNE APPARENCE BRILLANTE AMELIOREE

(71) AVON PRODUCTS INC. [US/US]; 1251 Avenue Of The Americas, New York, NY 10020-1196 (US).

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(72, 75) SHENG, Tao [US/US]; 18 Knightbridge Court, Nanuet, NY 10654 (US). SANDSTROM, Giovana [SD/US]; 7 Sherman Avenue, Unit #8, Lodi, NJ 07644 (US).

(74) RUGGIERO, Charles; Ohlandt, Greeley, Ruggiero & Perle, L.L.C., One Landmark Square, 10th Floor, Stamford, CT 06901-2682 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 8/81 (2006.01)

(11) WO 2006/068718 (13) A2

(21) PCT/US2005/040509

(22) 9 Nov/nov 2005 (09.11.2005)

(25) en (26) en

(30) 11/019,438

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MASCARA COMPOSITION AND METHOD OF USING

• COMPOSITION DE MASCARA ET PROCEDE D'UTILISATION

(71) AVON PRODUCTS INC. [US/US]; 1251 Avenue Of The Americas, New York, New York 10020-1196 (US).

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(74) RUGGIERO, Charles, N.J.; Ohlandt, Greeley, Ruggiero & Perle, L.L.C., One Landmark Square, 10th Floor, Stamford, Connecticut 06901-2682 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06K 7/00 (2006.01)

H03D 3/00 (2006.01)

(11) WO 2006/068719 (13) A2

(21) PCT/US2005/040554

(22) 10 Nov/nov 2005 (10.11.2005)

(25) en (26) en

(30) 10/993,316

19 Nov/nov 2004 (19.11.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HOMODYNE RFID RECEIVER AND METHOD

• RECEPTEUR RFID HOMODYNE ET PROCEDE CORRESPONDANT

(71) SIRIT TECHNOLOGIES, INC. [CA/CA]; Sterling Tower, 372 Bay Street, Suite 1100, Toronto, Ontario M5H 2W9 (CA).

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(72, 75) BARINK, Bernard [NL/US]; 2301 Bentley Court, McKinney, Texas 75070 (US). D'HONT, Loek J. [NL/US]; 229 Bunker Road, Rotonda-west, Florida 33947 (US).

(74) JEANG, Wei Wei et al. / etc.; Haynes and Boone, LLP, 901 Main Street, Suite 3100, Dallas, Texas 75202-3789 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) A61K 48/00 (2006.01)

(11) WO 2006/068720 (13) A2

(21) PCT/US2005/040652

(22) 10 Nov/nov 2005 (10.11.2005)

(25) en (26) en

(30) 60/627,464

12 Nov/nov 2004 (12.11.2004)

US

(30) 60/673,982

22 Apr/avr 2005 (22.04.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HEMATOPOIETIC CELL SELECTIN LIGAND POLYPEPTIDES AND METHODS OF USE THEREOF

• POLYPEPTIDES DE LIGANDS DE SELECTINE DES CELLULES HEMATOPOIETIQUES ET PROCEDES D'UTILISATION DE CES POLYPEPTIDES

(63) US 10/042,421 (CIP)
18 Oct/oct 2001 (18.10.2001)

(71) THE BRIGHAM AND WOMEN'S HOSPITAL, INC. [US/US]; 75 Francis Street, Boston, Massachusetts 02115 (US).

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(72, 75) SACKSTEIN, Robert [US/US]; 26 Fox Run Road, Sudbury, Massachusetts 01776 (US).

(74) MYERS, Louis et al. / etc.; P.O. Box 1022, Minneapolis, Minnesota 55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US (Patent / brevet) UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **F41H 5/04** (2006.01)

(11) **WO 2006/068721** (13) A2

(21) PCT/US2005/040792

(22) **14 Nov/nov 2005 (14.11.2005)**

(25) en (26) en

(30) 60/628,301
15 Nov/nov 2004 (15.11.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HIERARCHICAL MATERIAL ASSEMBLIES AND ARTICLES FOR USE IN PROJECTILE IMPACT PROTECTION

• ENSEMBLES ET ARTICLES A MATERIAUX HIERARCHIQUES POUR LA PROTECTION CONTRE LES IMPACTS DE PROJECTILES

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(72, 75) **SARVA, Sai** [IN/US]; 8 Bishop Allen Drive, Apt. #1, Cambridge, Massachusetts 02139 (US). **MULLIKEN, Adam** [US/US]; 69 Fulkerson Street, Cambridge, Massachusetts 02141 (US). **BOYCE, Mary** [US/US]; 41 Calumet Road, Winchester, Massachusetts 01890 (US). **HSIEH, Alex** [US/US]; 107 Wildwood Street, Winchester, Massachusetts 01890 (US).

(74) **CONNORS, Matthew, E. et al. / etc.**; Gauthier & Connors LLP, 225 Franklin Street, Suite 2300, Boston, Massachusetts 02110 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 15/16** (2006.01)

(11) **WO 2006/068722** (13) A2

(21) PCT/US2005/040800

(22) **14 Nov/nov 2005 (14.11.2005)**

(25) en (26) en

(30) 11/019,560
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SCALABLE PRESENCE DISTRIBUTION SYSTEM AND METHOD

• PROCEDE ET SYSTEME DE REPARATION DE PRESENCE ECHELONNABLE

(71) **ALCATEL** [FR/FR]; 54, Rue La Boetie, F-75008 Paris (FR).
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(71, 72) **MOHAMMED, Aziz** [US/US]; 4629 Hinton Drive, Plano, TX 75024 (US). **JACHNER, Jack** [US/US]; 9611 Custer Road #2332, Plano, TX 75025 (US). **WU, Fuming** [CN/US]; 11401 Rio Secco Road, Frisco, TX 75035 (US).
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(72, 75) **OZUGUR, Timucin** [TR/US]; 387 Fairlanding Avenue, Fairview, TX 75069 (US).

(74) **SLATON, Bobby**; Alcatel, 3400 W. Plano Parkway, M/s Leg12, Plano, TX 75075 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(u)

(51) **C09D 11/00** (2006.01)
C09B 11/00 (2006.01)
C09B 23/00 (2006.01)

(11) **WO 2006/068723** (13) A1

(21) PCT/US2005/040816

(22) **9 Nov/nov 2005 (09.11.2005)**

(25) en (26) en

(30) 11/018,750
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF HIGHLIGHTING WITH A REVERSIBLE HIGHLIGHTING MIXTURE, HIGHLIGHTING KIT, AND HIGHLIGHTED COMPLEX

• PROCEDE DE SURLIGNAGE AVEC UN MELANGE DE SURLIGNAGE REVERSIBLE, ENSEMBLE DE SURLIGNAGE ET COMPLEXE SURLIGNE

(71) **SANFORD L.P.** [US/US]; 29 East Stephenson Street, Freeport, Illinois 61032 (US).
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(72, 75) **DAVIES-SMITH, Leighton** [GB/US]; 503 Arbor Lane, Oswego, Illinois 60543 (US). **KWAN, Wing Sum, Vincent** [US/—]; 2909 South Wells, Chicago, Illinois 60616 (US).

(74) **MUCZYNSKI, Michael**; Marshall, Gerstein & Borun LLP, 233 S. Wacker Drive, Suite 6300, Sears Tower, Chicago, Illinois 60606-6357 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04M 1/06** (2006.01)
B60R 11/02 (2006.01)
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H01R 41/00 (2006.01)

(11) **WO 2006/068724** (13) A1

(21) PCT/US2005/040844

(22) **9 Nov/nov 2005 (09.11.2005)**

(25) en (26) en

(30) 11/020,401
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DESKTOP CHARGER WITH ADJUSTABLE CONNECTOR MODULE

• CHARGEUR D'ORDINATEUR DE BUREAU AVEC MODULE CONNECTEUR RÉGLABLE

(71) **MOTOROLA INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).
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(72, 75) **CLARK, Aaron P.** [US/US]; 3352 Windgate Drive, Buford, Georgia 30519 (US). **SAMPATH, Venkateshwaran V.** [IN/US]; 314 Stevens Court, Grayslake, Illinois 60030 (US). **WU, Xu-gang "joly"** [CN/CN]; 39f Citic Square, 1168 Nan Jin, Shanghai SH 200041 (CN).

(74) **WATANABE, Hisashi David et al. / etc.**; 600 North Us Highway 45, Libertyville, Illinois 60048 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B63B 7/08** (2006.01)

(11) **WO 2006/068725** (13) A2

(21) PCT/US2005/040909

(22) **9 Nov/nov 2005 (09.11.2005)**

- (25) en (26) en
- (30) 60/626,318
9 Nov/nov 2004 (09.11.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OCEAN-GOING VESSELS
• NAVIRES OCEANIQUES
- (71) MARINE ADVANCED RESEARCH, INC. [US/US]; 1318 Brewster Drive, El Cerrito, California 94530 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CONTI, Ugo [US/US]; 1318 Brewster Drive, El Cerrito, California 94530 (US).
- (74) BLAKELY, Jr., Roger, W. et al. / etc.; Blakely, Sokoloff, Taylor & Zafman, 12400 Wilshire Blvd., 7th Floor, Los Angeles, California 90025-1026 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A23G 9/00 (2006.01)
- (11) WO 2006/068726 (13) A2
- (21) PCT/US2005/040969
- (22) 12 Nov/nov 2005 (12.11.2005)
- (25) en (26) en
- (30) 60/627,703
11 Nov/nov 2004 (11.11.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FROZEN FOOD APPLIANCE
• APPAREIL D'ALIMENTS CONGELES
- (71) CONAIR CORPORATION [US/US]; One Cummings Point Road, Stamford, CT 06902 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BARRACLOUGH, James, R. [GB/US]; 45 Jodie Circle, Waterbury, CT 06706 (US).
- (74) GARNER, Steven, A.; CONAIR CORPORATION, One Cummings Point Road, Stamford, CT 06902 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) C08G 65/48 (2006.01)
- (11) WO 2006/068728 (13) A1
- (21) PCT/US2005/041095
- (22) 14 Nov/nov 2005 (14.11.2005)
- (25) en (26) en
- (30) 11/022,904
22 Dec/déc 2004 (22.12.2004) US
- (30) 11/167,843
24 Jun/juin 2005 (24.06.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CURABLE ENCAPSULANT COMPOSITION AND METHOD FOR PREPARING IT
• COMPOSITION VULCANISABLE D'ENCAPSULATION ET PROCEDE DE PREPARATION ASSOCIE
- (71) GENERAL ELECTRIC COMPANY [US/US]; 1 River Road, Schenectady, NY 12345 (US).

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068727 (13) A2

(21) PCT/US2005/040982

(22) 10 Nov/nov 2005 (10.11.2005)

(25) en (26) en

(30) 60/626,766
10 Nov/nov 2004 (10.11.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRIC POWER GENERATION USING LIQUID CRYSTALS
• GENERATION D'ENERGIE ELECTRIQUE AU MOYEN DE CRISTAUX LIQUIDES

(71) KENT STATE UNIVERSITY [US/US]; East Main And Lincoln Streets, Kent, OH 44240 (US).
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(72, 75) PALFFY-MUHORAY, Peter [CA/US]; 1966 Brookview Drive, Kent, OH 44240 (US). JAKLI, Antal [HU/US]; 572 W. Grant Street, Kent, OH 44240 (US). TAHERI, Bahman [US/US]; 20 Owen Brown Street, Hudson, OH 44236 (US).

(74) DREHER, Joseph, D. et al. / etc.; Fay, Sharpe, Fagan, Minnich & McKee, LLP, 1100 Superior Avenue, 7th Floor, Cleveland, OH 44114-2579 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C08G 65/48 (2006.01)

(11) WO 2006/068728 (13) A1

(21) PCT/US2005/041095

(22) 14 Nov/nov 2005 (14.11.2005)

(25) en (26) en

(30) 11/022,904
22 Dec/déc 2004 (22.12.2004) US

(30) 11/167,843
24 Jun/juin 2005 (24.06.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CURABLE ENCAPSULANT COMPOSITION AND METHOD FOR PREPARING IT
• COMPOSITION VULCANISABLE D'ENCAPSULATION ET PROCEDE DE PREPARATION ASSOCIE

(71) GENERAL ELECTRIC COMPANY [US/US]; 1 River Road, Schenectady, NY 12345 (US).

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(72, 75) VALLANCE, Michael [US/US]; 35 Greylodge Drive, Albany, NY 12211 (US). CAMPBELL, John [US/US]; 41 Pepper Hollow, Clifton Park, NY 12065 (US). ZARNOCH, Kenneth [US/US]; 7 Horstman Drive, Scotia, NY 12302 (US). SUSARLA, Prameela [IN/US]; 3 Saddlebrook Drive, Clifton Park, NY 12065 (US). DUFFEY, Bryan [US/US]; 77 Margaret Drive, Ballston Spa, NY 12020 (US). YEAGER, Gary [US/US]; 24 Riverwind Drive, Rexford, NY 12148 (US). O'BRIEN, Michael [US/US]; 2 Mapleridge Avenue, Clifton Park, NY 12065 (US).

(74) WINTER, Catherine et al. / etc.; General Electric Company, 3135 Easton Turnpike (W3C), Fairfield, CT 06828 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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A61K 31/375 (2006.01)

(11) WO 2006/068729 (13) A2

(21) PCT/US2005/041139

(22) 9 Nov/nov 2005 (09.11.2005)

(25) en (26) en

(30) 11/020,801
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND COMPOSITIONS FOR ENHANCING IRON ABSORPTION
• PROCEDES ET COMPOSITIONS POUR AMELIORER L'ABSORPTION DE FER

(71) DRUGTECH CORPORATION [US/US]; 103 Foulk Road, Suite 200, Wilmington, Delaware 19803 (US).
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(72, 75) BORTZ, Jonathan, David [US/US]; 8117 Stanford Avenue, St. Louis, Missouri 63130 (US). KIRSCHNER, Mitchell, I. [CA/US]; 7235 Creveling Drive, St. Louis, Missouri 63130 (US).

(74) DAVIS, James, E. et al. / etc.; HARNESS, DICKEY & PIERCE, P.L.C., 7700 Bonhomme, Suite 400, St. Louis, Missouri 63105 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *G06F 1/32* (2006.01)

(11) **WO 2006/068730** (13) A2

(21) PCT/US2005/041212

(22) **15 Nov/nov 2005 (15.11.2005)**

(25) en (26) en

(30) 11/014,805

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND APPARATUS TO MANAGE POWER CONSUMPTION OF A SEMICONDUCTOR DEVICE

• PROCEDE ET APPAREIL POUR LA GESTION DE CONSOMMATION D'ENERGIE DE DISPOSITIF A SEMI-CONDUCTEURS

- (71) INTEL CORPORATION [US/US]; 2200 MISSION COLLEGE BLVD., Mailstop SC4-202, Santa Clara, California 95052-8119 (US).

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- (72) DOR, Amit; 44b Bialik Street, 43610 Raanana (IL). ROTH, Charles; 6406 Copperlily Cove, Austin, Texas 78759 (US). FULLERTON, Mark; 6636 W. William Cannon Drive, Apt #218, Austin, Texas 78735 (US).

- (74) YONAY, Guy; PEARL COHEN ZEDEK LATZER, LLP, 10 ROCKEFELLER PLAZA, Suite 1001, New York, New York 10020 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *G06F 7/00* (2006.01)

(11) **WO 2006/068731** (13) A2

(21) PCT/US2005/041311

(22) **14 Nov/nov 2005 (14.11.2005)**

(25) en (26) en

(30) 60/627,741

12 Nov/nov 2004 (12.11.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • A SYSTEM FOR ENTERPRISE KNOWLEDGE MANAGEMENT AND AUTOMATION

• SYSTEME POUR LA GESTION ET L'AUTOMATISATION DES CONNAISSANCES D'ENTREPRISE

- (71) HALEY SYSTEMS, INC. [US/US]; Waterfront Corporate Park, 2200 Georgetowne Drive, Suite 400, Sewickley, Pennsylvania 15143 (US).

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- (72, 75) HALEY, Paul, V. [US/US]; 420 McKown Lane, Sewickley, Pennsylvania 15143 (US). VENABLE, Peter, D. [US/US]; 253 Josephs Lane, Pittsburgh, Pennsylvania 15237 (US). VAREHA, Jr., Albin, L. [US/US]; 105 Donna Court, Monroeville, Pennsylvania 15146 (US). GROSS, Klaus, P. [US/US]; 32 Canter Drive, Sewickley, Pennsylvania 15143 (US).

- (74) DEROSA, Kenneth, R. et al. / etc.; Schnader Harrison Segal & Lewis LLP, 1600 Market Street, Suite 3600, Philadelphia, Pennsylvania 19103 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *G10L 11/06* (2006.01)

(11) **WO 2006/068732** (13) A2

(21) PCT/US2005/041331

(22) **16 Nov/nov 2005 (16.11.2005)**

(25) en (26) en

(30) 11/020,423

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • HANDS-FREE PUSH-TO-TALK RADIO
• RADIO MAINS LIBRES AVEC FONCTION APPUYER POUR PARLER

- (71) MOTOROLA, INC. [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).

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- (72, 75) LANDRON, Daniel, J. [US/US]; 3061 N.w. 72nd Avenue, Margate, Florida 33063 (US). BEHBOODIAN, Ali [IR/US]; 15 Village Way, Apt. 5, Natick, Massachusetts 01760 (US). WONG, Chin, P. [US/US]; 7566 N.w. 116th Lane, Parkland, Florida 33076 (US).

- (74) GARRETT, Scott, M. et al. / etc.; 8000 West Sunrise Boulevard, Room 1610, Plantation, Florida 33322 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H04B 17/00* (2006.01)

(11) **WO 2006/068733** (13) A2

(21) PCT/US2005/041334

(22) **16 Nov/nov 2005 (16.11.2005)**

(25) en (26) en

(30) 11/017,316

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • DIAGNOSTICS AND SELF-HEALING IN A WIRELESS COMMUNICATIONS DEVICE BASED ON PEER-TO-PEER SIGNALING AND EMULATION

• DIAGNOSTIC ET AUTO-RETABLISSEMENT DANS UN DISPOSITIF DE COMMUNICATIONS SANS FIL BASE SUR LA SIGNALISATION ET L'EMULATION ENTRE HOMOLOGUES

- (71) MOTOROLA, INC. [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).

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- (72, 75) FERNANDEZ, Juan, C. [US/US]; 931 S.w. 16th Street, Boca Raton, Florida 33486 (US). HAYES, David, J. [US/US]; 7544 Wentworth Drive, Lake Worth, Florida 33467 (US).

- (74) GARRETT, Scott, M. et al. / etc.; 8000 West Sunrise Boulevard, Room 1610, Plantation, Florida 33322 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *G10L 13/08* (2006.01)

(11) **WO 2006/068734** (13) A2

(21) PCT/US2005/041335

(22) **16 Nov/nov 2005 (16.11.2005)**

(25) en (26) en

(30) 11/022,488

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND APPARATUS FOR IMPROVING TEXT-TO-SPEECH PERFORMANCE

• PROCEDE ET APPAREIL POUR L'AMELIORATION DE LA PERFORMANCE DE CONVERSION TEXTE-VOIX

- (71) **MOTOROLA, INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).

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- (72, 75) **ZHUANG, Ruiqiang** [CN/US]; 678 N.w. 90th Terrace, Plantation, Florida 33324 (US). **LIN, Jyh-han** [US/US]; 6968 N.w. 110th Lane, Parkland, Florida 33076 (US).

- (74) **GARRETT, Scott, M.** et al. / etc.; 8000 West Sunrise Boulevard, Room 1610, Plantation, Florida 33322 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **C08F 214/18** (2006.01)

C08K 5/00 (2006.01)

- (11) **WO 2006/068735** (13) A1

- (21) PCT/US2005/041490

- (22) **16 Nov/nov 2005 (16.11.2005)**

- (25) en (26) en

- (30) 0427913.9

21 Dec/déc 2004 (21.12.2004)

GB

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • FLUOROPOLYMER FOR MAKING A FLUOROELASTOMER

• FLUOROPOLYMERE UTILISE POUR PREPARER UN FLUOROELASTOMERE

- (71) **3M INNOVATIVE PROPERTIES COMPANY** [US/US]; 3m Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

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- (72) **HINTZER, Klaus**; Werk Gendorf, 84504 Burgkirchen (DE). **JURGENS, Michael**; Werk Gendorf, 84504 Burgkirchen (DE). **KASPAR, Harald**; Werk Gendorf, 84504 Burgkirchen (DE). **LOCHHAAS, Kai Helmut**; Werk Gendorf, 84504 Burgkirchen (DE). **SCHWERTFEGGER, Werner**; Werk Gendorf, 84504 Burgkirchen (DE).

- (74) **SZYMANSKI, Brian E.**, et al. / etc.; 3m Center, Office Of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **H04N 5/93** (2006.01)

- (11) **WO 2006/068736** (13) A2

- (21) PCT/US2005/041493

- (22) **16 Nov/nov 2005 (16.11.2005)**

- (25) en (26) en

- (30) 11/018,949

21 Dec/déc 2004 (21.12.2004)

US

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHODS AND APPARATUS FOR TRACKING CONSUMER PREFERENCES IN A VIDEO RENTAL SYSTEM
• PROCEDES ET APPAREILS DE SUIVI DES PREFERENCES DES CONSOMMATEURS DANS UN SYSTEME DE LOCATION DE VIDEO

- (71, 72) **ELLIS, Aubrey, Judson, Jr.** [US/US]; 381 Elder Lane, Winnetka, IL 60093 (US). **ELLIS, Aubrey, Judson, Jr.** [US/US]; 381 Elder Lane, Winnetka, IL 60093 (US).

- (74) **PRISTELSKI, James, S.**; Cook, Alex, McFarron, Manzo, Cummings & Mehler, 200 West Adams Street, Suite 2850, Chicago, IL 60606 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **G03F 7/00** (2006.01)

- (11) **WO 2006/068737** (13) A1

- (21) PCT/US2005/041661

- (22) **18 Nov/nov 2005 (18.11.2005)**

- (25) en (26) en

- (30) 11/019,912

21 Dec/déc 2004 (21.12.2004)

US

- (30) 11/102,982

11 Apr/avr 2005 (11.04.2005)

US

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • PROCESS FOR FORMING MICROSTRUCTURES
• PROCEDE DE FORMATION DE MICROSTRUCTURES

- (71) **TOUCHDOWN TECHNOLOGIES, INC.** [US/US]; 5188 Commerce Drive, Baldwin Park, CA 91706 (US).

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- (72) **TANG, Weilong**; 9141 Arcadia Avenue, San Gabriel, CA 91775 (US). **HSU, Tseng-Yeng**; 1820 San Marino Avenue, San Marino, CA 91108 (US). **ISMAIL, Salleh**; 14031 Christian Barrett Drive, Moorpark, CA 93021 (US). **TEA, Nim, Hak**; 190 City Boulevard West, #301, Orange, CA 92868 (US). **KHOO, Melvin, B.**; 9100 Duarte, #241, San Gabriel, CA 91775 (US). **GARABEDIAN, Raffi**; 510 North Alta Vista Avenue, Monrovia, CA 91016 (US). **NAMBURI, Lakshmikanth**; 1331 Highland Avenue, Apartment #223, Duarte, CA 91010 (US).

- (74) **FINKEL, Evan** et al. / etc.; Pillsbury Winthrop Shaw Pittman LLP, 725 South Figueroa Street, Suite 2800, Los Angeles, CA 90017 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **H04J 3/14** (2006.01)

H04L 12/26 (2006.01)

- (11) **WO 2006/068738** (13) A2

- (21) PCT/US2005/041745

- (22) **17 Nov/nov 2005 (17.11.2005)**

- (25) en (26) en

- (30) 11/017,451

20 Dec/déc 2004 (20.12.2004)

US

- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SYSTEM FOR MANAGING ROUND TRIP TIME OF A TRANSMISSION CONTROL PROTOCOL AND SUPPORTING METHOD AND APPARATUS
• SYSTEME DE GESTION DES TEMPS DE TRANSMISSION ALLER-RETOUR D'UN PROTOCOLE DE CONTROLE DE LA TRANSMISSION, ET PROCEDE ET APPAREIL ASSOCIES

- (71) **MOTOROLA, INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).

(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **WITHERELL, Michael S.** [US/US]; 2617 N. Central Park, Chicago, Illinois 60047 (US). **GILLILAND, Dennis W.** [US/US]; 905 Jeffrey Court, St. Charles, Illinois 60174 (US).

- (74) **ANOLICK, Simon B.** et al. / etc.; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

- DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **H04J 1/16** (2006.01)
H04Q 7/00 (2006.01)
H04L 12/56 (2006.01)
H04J 3/22 (2006.01)
- (11) **WO 2006/068739** (13) A2
- (21) PCT/US2005/041746
- (22) **17 Nov/nov 2005 (17.11.2005)**
- (25) en (26) en
- (30) 11/017,443
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR CONTROLLING PACKET DATA BANDWIDTH
- SYSTÈME ET PROCÉDE DE CONTRÔLE DE LA LARGEUR DE BANDE DE PAQUETS DE DONNÉES
- (71) **MOTOROLA, INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).
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- (72, 75) **RAMANNA, Shreesha** [IN/US]; 35 Montauk Lane, Vernon Hills, Illinois 60061 (US). **JAYAPALAN, Jay P.** [US/US]; 1215 Brandywyn Lane, Buffalo Grove, Illinois 60089 (US). **ZHANG, Dan** [US/US]; 403 West Sycamore Street, Vernon Hills, Illinois 60061 (US).
- (74) **ANOLICK, Simon B.** et al. / etc.; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **Not classified / non classée**
- (11) **WO 2006/068740** (13) A2
- (21) PCT/US2005/041826
- (22) **17 Nov/nov 2005 (17.11.2005)**
- (25) en (26) en
- (30) 11/018,948
21 Dec/déc 2004 (21.12.2004) US

- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COPPERLESS FLEXIBLE CIRCUIT
- CIRCUIT FLEXIBLE SANS CUIVRE
- (71) **3M INNOVATIVE PROPERTIES COMPANY** [US/US]; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
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- (72) **DEVANEY, Douglas E.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **LUENEBURG, David C.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
- (74) **GOVER, Melanie G.**, et al. / etc.; 3M Center, Office Of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(s)
(t)

- (51) **Not classified / non classée**
- (11) **WO 2006/068741** (13) A2
- (21) PCT/US2005/041827
- (22) **17 Nov/nov 2005 (17.11.2005)**
- (25) en (26) en
- (30) 11/021,135
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FLEXIBLE ELECTRONIC CIRCUIT ARTICLES AND METHODS OF MAKING THEREOF
- ARTICLES DE CIRCUIT ÉLECTRONIQUE SOUPLE ET PROCÉDES DE FABRICATION AFFÉRENTS
- (71) **3M INNOVATIVE PROPERTIES COMPANY** [US/US]; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
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- (72) **DAVID, Moses M.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **SHAY, Catherine, B.**; 3M Center, Post Office Box 33427, Saint-Paul, MN 55133-3427 (US). **VEERARAGHAVAN, Badri**; 3M Center, Post Office Box 33427, Saint-Paul, MN 55133-3427 (US). **YAMAZAKI, Hideo**; Sumitomo 3M Limited, 33-1, Tamagawadai, 2-Chome, Setagaya, Tokyo 158-8583 (JP). **SHIRCK, James, R.**; 3M Center, Post Office Box 33427, Saint-Paul, MN 55133-3427 (US).

- (74) **GOVER, Melanie G.**, et al. / etc.; Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(t)

- (51) **Not classified / non classée**
- (11) **WO 2006/068742** (13) A2
- (21) PCT/US2005/041869
- (22) **18 Nov/nov 2005 (18.11.2005)**
- (25) en (26) en
- (30) 60/629,807
19 Nov/nov 2004 (19.11.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMPOSITIONS AND METHODS FOR REVERSING OR PREVENTING RESISTANCE OF A CANCER CELL TO A CYTOTOXIC AGENT
- COMPOSITIONS ET PROCÉDES POUR L'INVERSION OU LA PRÉVENTION DE LA RÉSISTANCE D'UNE CELLULE CANCÉREUSE À UN AGENT CYTOTOXIQUE
- (71) **CHILDREN'S MEMORIAL HOSPITAL** [US/US]; 2300 Children's Plaza, Mail Stop 261, Chicago, IL 60614-3394 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **REBBAA, Abdelhadi** [FR/US]; 5108 North Kolmar, Chicago, IL 60630 (US).
- (74) **MRKSICH, K., Shannon**; Brinks Hofer Gilson & Lione, P.O. Box 10087, Chicago, IL 60610 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **B01D 21/02** (2006.01)
- (11) **WO 2006/068743** (13) A2
- (21) PCT/US2005/041916

(22) 15 Nov/nov 2005 (15.11.2005)

(25) en (26) en

(30) 60/628,461

16 Nov/nov 2004 (16.11.2004) US

(30) 60/643,751

13 Jan/jan 2005 (13.01.2005) US

(30) 60/696,119

1 Jul/juil 2005 (01.07.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR THE GENERATION OF CHLORINE DIOXIDE

• DISPOSITIF DE PRODUCTION DE DIOXYDE DE CHLORE

(71) TCI TECHNOLOGIES, LLC [US/US]; 68 Briarcliff Lane, Holliston, Massachusetts 01746 (US).

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(72, 75) DEE, Thomas, J. [US/US]; 68 Briarcliff Lane, Holliston, Massachusetts 01746 (US). O'HARA, Charles [US/US]; 85 Black Bear Drive, Waltham, Massachusetts 02451 (US).

(74) SPARKS, Jonathan, M. et al. / etc.; Edwards Angell Palmer & Dodge LLP, P.O. Box 55874, Boston, Massachusetts 02205 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01H 29/00 (2006.01)

(11) WO 2006/068744 (13) A2

(21) PCT/US2005/041929

(22) 18 Nov/nov 2005 (18.11.2005)

(25) en (26) en

(30) 11/021,382

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIQUID METAL SWITCH EMPLOYING MICRO-ELECTROMECHANICAL SYSTEM (MEMS) STRUCTURES FOR ACTUATION

• COMMUTATEUR METAL LIQUIDE INTEGRANT DES STRUCTURES D'UN SYSTEME MICROELECTROMECHANIQUE (MEMS) POUR ACTIONNER LEDIT COMMUTATEUR

(71) AGILENT TECHNOLOGIES, INC. [US/US]; 395 Page Mill Road, Palo Alto, California 94306 (US).

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(72) BEERLING, Timothy; 4218 25th Street, San Francisco, California 94114 (US).

(74) KRAUSE-POLSTORFF, Juergen; AGILENT TECHNOLOGIES, INC., Intellectual

Property Adm., M/S DL-429, Loveland, Colorado 80537-0599 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G01N 33/53 (2006.01)

(11) WO 2006/068745 (13) A1

(21) PCT/US2005/041946

(22) 17 Nov/nov 2005 (17.11.2005)

(25) en (26) en

(30) 60/639,152

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS FOR DETERMINING CELLULAR RESPONSE TO STIMULI

• PROCÉDES PERMETTANT DE DETERMINER UNE REPONSE CELLULAIRE A DES STIMULI

(71) CARGILL, INCORPORATED [US/US]; 15407 Meginty Road West, Wayzata, MN 55391 (US). MONELL CHEMICAL SENSES CENTER [US/US]; 3500 Market Street, Philadelphia, PA 19104-3308 (US).

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(74) VIKSNINS, Ann, S.; Viksnins Harris & Padys Plp, P.O. Box 111098, St. Paul, MN 55111-1098, (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/068746 (13) A2

(21) PCT/US2005/041952

(22) 15 Nov/nov 2005 (15.11.2005)

(25) en (26) en

(30) 60/629,733

19 Nov/nov 2004 (19.11.2004) US

(30) 11

15 Nov/nov 2005 (15.11.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DENSE MULTI-AXIS ARRAY FOR MOTION SENSING

• ENSEMBLE DENSE A AXES MULTIPLES POUR LA DETECTION DE MOUVEMENT

(71) SILICON LIGHT MACHINES CORPORATION [US/US]; 385 Moffett Park Drive, Suite 115, Sunnyvale, California 94089 (US). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) DUEWEKE, Michael J [US/US]; 1730 Halford Avenue, #359, Santa Clara, California 95051 (US). WEBB, Douglas A [US/US]; 768 Sunshine Drive, Los Altos, California 94024 (US).

(74) OKAMOTO, James K et al. / etc.; OKAMOTO & BENEDICTO LLP, P.O. Box 641330, San Jose, California 95164-1330 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(t)

(51) H04B 1/38 (2006.01)

(11) WO 2006/068747 (13) A2

(21) PCT/US2005/041966

(22) 18 Nov/nov 2005 (18.11.2005)

(25) en (26) en

(30) 11/018,301

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISTRIBUTED DOMAIN NAME SERVICE

• SERVICE DE NOMS DE DOMAINE DISTRIBUES

(71) **MOTOROLA, INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **METKE, Anthony. R.** [US/US]; 1108 Tuthill Drive, Naperville, Illinois 60563 (US). **LOGALBO, Robert, D.** [US/US]; 4630 Teonia Woods Drive, Rolling Meadows, Illinois 60008 (US). **PANDEY, Aparna** [IN/US]; 1150 N. Lake Shore Drive, #19e, Chicago, Illinois 60611 (US).

(74) **SALADI, Indira et al.** / etc.; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04Q 7/20** (2006.01)

(11) **WO 2006/068748** (13) A2

(21) PCT/US2005/041967

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) en (26) en

(30) 11/017,481
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **RAPID CHANNEL QUALITY BASED POWER CONTROL FOR HIGH SPEED CHANNELS**

• **COMMANDE DE PUISSANCE FONDÉE SUR LA QUALITÉ DE CANAUX RAPIDES DESTINÉE À DES CANAUX HAUT DÉBIT**

(71) **MOTOROLA, INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, IL 60196 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RATASUK, Rapeepat** [TH/US]; 4250 Forest Glen Drive, Hoffman Estates, IL 60195 (US). **GHOSH, Amitava** [US/US]; 3240 Indian Creek Drive, Buffalo Grove, IL 60089 (US). **WANG, Fan** [CN/US]; 642 Portage Court, Vernon Hills, IL 60061 (US). **XIAO, Weimin** [CN/US]; 5129 Chambers Drive, Barrington, IL 60010 (US). **WHINNETT, Nick, W.** [GB/GB]; Leverton House, Barnfield, Marlborough Wiltshire SN8 2AX (GB).

(74) **ANOLICK, Simon, B.**; 1303 East Algonquin Road, Schaumburg, IL 60196, (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61M 25/00** (2006.01)
A61M 25/10 (2006.01)

(11) **WO 2006/068749** (13) A1

(21) PCT/US2005/041987

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) en (26) en

(30) 11/020,540
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **CATHETER ASSEMBLY WITH TAPERED JOINTS AND METHOD OF MANUFACTURE**

• **ENSEMBLE DE CATHETER AVEC DES JOINTS CONIQUES ET PROCÉDE DE FABRICATION**

(71) **BOSTON SCIENTIFIC SCIMED, INC.** [US/US]; One Scimed Place, Maple Grove, MN 55311-1566 (US).

(72) **HOLMAN, Thomas J.**; 5621 Thomas Avenue South, Minneapolis, MN 55410 (US). **ALI, Afsar**; 7687 Kimberly Lane N, Maple Grove, MN 55311 (US).

(74) **URZEDOWSKI, James M.**; Vidas, Arrett & Steinkraus, 6109 Blue Circle Drive, Suite 2000, Minnetonka, MN 55343-9185 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 8/34** (2006.01)
A61K 8/21 (2006.01)
A61K 8/19 (2006.01)
A61Q 11/00 (2006.01)

(11) **WO 2006/068750** (13) A1

(21) PCT/US2005/042047

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) en (26) en

(30) 11/020,010
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **ANTI-CARIES ORAL CARE COMPOSITION WITH XYLITOL**

• **PRÉPARATION DE SOIN ANTI-CARIES CONTENANT DU XYLITOL**

(71) **COLGATE-PALMOLIVE COMPANY** [US/US]; 300 Park Avenue, New York, New York 10022 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ROBINSON, Richard, S.** [US/US]; 51 Ketchum Road, Belle Mead, New Jersey 08502 (US). **MUSCLE, David, P.** [US/US]; 52 Treetops Circle, Princeton, New Jersey 08540 (US). **SULLIVAN, Richard, J.** [US/US]; 35 Eton Way, Somerset, New Jersey 08873 (US).

(74) **BULLOCK, Kristyne, A.**; COLGATE-PALMOLIVE COMPANY, 909 River Road, Piscataway, New Jersey 08855 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

(51) **Not classified / non classée**

(11) **WO 2006/068751** (13) A2

(21) PCT/US2005/042155

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) en (26) en

(30) 11/020,992
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **CORROSION-RESISTANT PLY BOND ADHESIVES AND PRODUCTS AND PROCESSES INCORPORATING SUCH ADHESIVES**

• **ADHESIFS RESISTANTS À LA CORROSION ET À LA LIAISON ENTRE LES COUCHES, AINSI QUE PRODUITS ET PROCÉDES METTANT EN ŒUVRE DE TELS ADHESIFS**

(71) **CELANESE INTERNATIONAL CORPORATION** [US/US]; 1601 West LBJ Freeway, Dallas, Texas 75234 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72) **HEDRICK, Bart**; 202 Circle Slope Drive, Simpsonville, South Carolina 29681-5853 (US).

(74) **SPIERING, M., Susan et al.** / etc.; c/o Celanese Ltd., IP Legal Dept., IZIP 701, P.O. Box 428, Highway 77 South, Bishop, Texas 78343 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(s)

- (51) **A61K 8/92** (2006.01)
A61Q 11/00 (2006.01)

- (11) **WO 2006/068752** (13) A1

(21) PCT/US2005/042162

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) en (26) en

(30) 11/020,009

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ORAL CARE MALODOR COMPOSITION

- COMPOSITION DE SOIN BUCCAL
CONTRE LES MAUVAISES ODEURS

- (71) **COLGATE-PALMOLIVE COMPANY**
[US/US]; 300 Park Avenue, New York, New
York 10022 (US).
(for all designated States except / pour tous
les États désignés sauf US)

- (72, 75) **PILCH, Shira** [US/US]; 909 South
Park, Highland Park, New Jersey 08904
(US). **WILLIAMS, Malcolm** [US/US]; 224
Hillside Avenue, Piscataway, New Jersey
08854 (US). **VAZQUEZ, Joe** [US/US]; 8
Brandywine Way, Hamilton Township, New
Jersey 08690 (US).

- (74) **BULLOCK, Kristyne, A.**; Colgate-Palmo-
live Company, 909 River Road, Piscataway,
New Jersey 08855 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

- (51) **A61K 8/19** (2006.01)
A61K 8/21 (2006.01)
A61K 8/20 (2006.01)
A61K 8/365 (2006.01)
A61K 8/368 (2006.01)
A61K 8/55 (2006.01)

A61Q 11/00 (2006.01)
A61K 8/36 (2006.01)

- (11) **WO 2006/068753** (13) A1

(21) PCT/US2005/042164

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) en (26) en

(30) 11/020,014

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ANTI-CARIES ORAL CARE COMPOSITION WITH A CHELATING AGENT
• COMPOSITIONS D'HYGIENE BUCCALE ANTI-CARIES CONTENANT UN AGENT CHELATEUR

- (71) **COLGATE-PALMOLIVE COMPANY**
[US/US]; 300 Park Avenue, New York, NY
10022 (US).
(for all designated States except / pour tous
les États désignés sauf US)

- (72, 75) **ROBINSON, Richard, S.** [US/US]; 51
Ketchum Road, Belle Mead, NJ 08502 (US).
MANDANAS, Benjamin, Y. [PH/US]; 34
Polo Club Drive, Freehold, NJ 07728
(US). **MILLER, Jeffrey, M.** [US/US]; 145
Marsh Avenue, Sayerville, NJ 08872 (US).
JOSIAS, Wilbens [US/US]; 330 Harvey
Avenue, North Plainfield, NJ 07063 (US).
WESTLAKE, John, D. [US/US]; P.O. Box
136, Glen Gardner, NJ 08826 (US).

- (74) **BULLOCK, Kristyne, A.**; Colgate-Palmo-
live Company, 909 River Road, Piscataway,
NJ 08855 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

Declarations / Déclarations :
(s)
(t)

- (51) **H01J 37/317** (2006.01)
H01J 37/12 (2006.01)

- (11) **WO 2006/068754** (13) A1

(21) PCT/US2005/042274

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) en (26) en

(30) 10/993,346

19 Nov/nov 2004 (19.11.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • WEAKENING FOCUSING EFFECT OF
ACCELERATION-DECELERATION
COLUMN OF ION IMPLANTER
• EFFET AFFAIBLISSANT LA CONCENTRATION
DE COLONNE D'ACCELERATION-DECELERATION
D'UN IMPLANTEUR IONIQUE

- (71) **VARIAN SEMICONDUCTOR EQUIPMENT ASSOCIATES, INC.** [US/US]; 35
Dory Road, Gloucester, MA 01930 (US).
(for all designated States except / pour tous
les États désignés sauf US)

- (74) **HWANG, David, H.**; Varian Semiconductor
Equipment Associates, Inc., 35 Dory Road,
Gloucester, MA 01930 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

- (51) **H01J 37/317** (2006.01)
H01J 37/02 (2006.01)

- (11) **WO 2006/068755** (13) A1

(21) PCT/US2005/042275

(22) **18 Nov/nov 2005 (18.11.2005)**

(25) en (26) en

(30) 60/629,513

19 Nov/nov 2004 (19.11.2004) US

(30) 60/727,769

18 Oct/oct 2005 (18.10.2005) US

(30) Not furnished /
non communiqué

17 Nov/nov 2005 (17.11.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ELECTRON INJECTION ION IMPLANTER MAGNETS
• AIMANTS D'IMPLANTEUR D'IONS
POUR INJECTION D'ELECTRONS

- (71) **VARIAN SEMICONDUCTOR EQUIPMENT ASSOCIATES, INC.** [US/US]; 35
Dory Road, Gloucester, MA 01930 (US).
(for all designated States except / pour tous
les États désignés sauf US)

- (74) **HWANG, David, H.**; Varian Semiconductor
Equipment Associates, Inc., 35 Dory Road,
Gloucester, MA 01930 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

- (51) **H04Q 7/20** (2006.01)
(11) **WO 2006/068756** (13) A2
(21) PCT/US2005/042296
(22) **22 Nov/nov 2005 (22.11.2005)**
(25) en (26) en
(30) 11/019,887
21 Dec/déc 2004 (21.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • RECIPIENT BASED SCOPING OF LOCATION INFORMATION
• DETECTION D'INFORMATIONS D'EMPLACEMENT BASEE SUR LE DESTINATAIRE
(71) **MOTOROLA, INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **DALE, Daniel, R.** [US/US]; 2141 S.w. 114th Avenue, Davie, Florida 33325 (US).
EATON, Eric, T. [US/US]; 3198 Medinah Circle, Lake Worth, Florida 33467 (US).
HAYES, David, J. [US/US]; 7544 Wentworth Drive, Lake Worth, Florida 33467 (US).
AHYA, Deepak, P. [IN/US]; 8536 N.w. 9th Place, Plantation, Florida 33324 (US).
(74) **BROWN, Larry, G. et al.** / etc.; 8000 West Sunrise Boulevard, Room 1610, Plantation, FL 33322 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G09G 5/00** (2006.01)
(11) **WO 2006/068757** (13) A2
(21) PCT/US2005/042300
(22) **21 Nov/nov 2005 (21.11.2005)**
(25) en (26) en
(30) 11/018,008
21 Dec/déc 2004 (21.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • CONTROLLING DEVICE WITH SELECTIVELY ILLUMINATED USER INTERFACES
• DISPOSITIF DE COMMANDE A INTERFACES UTILISATEURS ECLAIREES DE FAÇON SELECTIVE
(71) **UNIVERSAL ELECTRONICS INC.** [US/US]; 6101 Gateway Drive, Cypress, California 90630-4841 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **GARFIO, Alejandro** [US/US]; 8915 Dunlap Crossing Rd. #1, Pico Rivera, California 90660 (US).
ALVARADO, Cesar [US/US]; 432 S. Devon Road, Orange, California 92868 (US).
(74) **JAROSIK, Gary, R. et al.** / etc.; Greenberg Traurig, LLP, 77 W. Wacker Drive, Suite 2500, Chicago, Illinois 60601-1732 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G01N 33/574** (2006.01)
(11) **WO 2006/068758** (13) A2
(21) PCT/US2005/042373
(22) **21 Nov/nov 2005 (21.11.2005)**
(25) en (26) en
(30) 60/629,666
19 Nov/nov 2004 (19.11.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • DETECTION, PREVENTION AND TREATMENT OF BREAST CANCER
• DETECTION, PREVENTION ET TRAITEMENT DU CANCER DU SEIN
(71) **THE SCRIPPS RESEARCH INSTITUTE** [US/US]; 10550 North Torrey Pines Road, La Jolla, California 92037 (US).
(for all designated States except / pour tous les États désignés sauf US)
(71, 72) **BLIXT, Ola** [SE/US]; 542 Rosemont Street, La Jolla, California 92037 (US).
CRISTOFANILLI, Massimo [IT/US]; 2914 Lacewood Court, Pearlman, Texas 77584 (US).
HUFLEJT, Margaret, E. [US/US]; 6333 La Jolla Blvd., No. 267, La Jolla, California 92037 (US).
(74) **STEFFEY, Charles, E. et al.** / etc.; SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A., P. O. Box 2938, Minneapolis, Minnesota 55402 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C07D 487/04** (2006.01)
A61K 31/505 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
(11) **WO 2006/068760** (13) A2
(21) PCT/US2005/042524
(22) **21 Nov/nov 2005 (21.11.2005)**
(25) en (26) en
(30) 60/629,639
19 Nov/nov 2004 (19.11.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • ANTI-INFLAMMATORY PYRAZOLOPYRIMIDINES
• PYRAZOLOPYRIMIDINES ANTI-INFLAMMATOIRES
(71) **THE REGENTS OF THE UNIVERSITY OF CALIFORNIA** [US/US]; 1111 Franklin Street, 12th Floor, Oakland, CA 94607-5200 (US).
BIOSEEK, INC. [US/US]; 863-C Mitten Road, Burlingame, CA 94010 (US).
SHOKAT, Kevan, M. [US/US]; 783 35th Avenue, San Francisco, CA 94121 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **SEPETOV, Nikolai** [RU/US]; 14800 Old Japanese Road, Los Gatos, CA 95033 (US).
ZHANG, Chao [CN/US]; 679 Portola

- Drive, Apt 210, San Francisco, California 94127 (US). **GSCHWEND, Hienz** [US/US]; 161 Meadowcroft Way, Santa Rosa, California 95403 (US). **KUNKEL, Eric, J.** [US/US]; 740 Rand St, San Mateo, California 94401 (US).
- (74) **JENKINS, Kenneth, E.** et al. / etc.; Townsend and Townsend and Crew LLP, 12730 High Bluff Drive, Suite 400, San Diego, California 92130 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04B 1/04** (2006.01)
H04B 7/00 (2006.01)
- (11) **WO 2006/068761** (13) A2
- (21) PCT/US2005/042553
- (22) **22 Nov/nov 2005 (23.11.2005)**
- (25) en (26) en
- (30) 11/017.080
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A SYSTEM FOR CONTROLLING POWER ON A MOBILE STATION AND SUPPORTING METHOD AND APPARATUS
• SYSTEME DE COMMANDE DE PUISSANCE SUR UNE STATION MOBILE ET PROCEDE ET APPAREIL DE SUPPORT
- (71) **MOTOROLA, INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GOLDBERG, Mark, A.** [US/US]; 2684 W. Orchard Circle, Davie, Florida 33328 (US). **SHIAO, Stephen, S.** [US/US]; 4940 Kensington Circle, Coral Springs, Florida 33076 (US).
- (74) **BROWN, Larry, G.** et al. / etc.; 8000 West Sunrise Boulevard, Room 1610, Plantation, Florida 33322 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(t)
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- (51) **H01L 25/00** (2006.01)
- (11) **WO 2006/068763** (13) A2
- (21) PCT/US2005/042641
- (22) **23 Nov/nov 2005 (23.11.2005)**
- (25) en (26) en
- (30) 11/020.534
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SOLAR PANEL WITH OPTICAL FILMS
• PANNEAU SOLAIRE A FILMS OPTIQUES
- (71) **MOTOROLA, INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).
- (for all designated States except / pour tous les États désignés sauf US)*
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- (74) **GARRETT, Scott, M.** et al. / etc.; 8000 West Sunrise Boulevard, Room 1610, Plantation, Florida 33322 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B01J 23/52** (2006.01)
B01J 23/68 (2006.01)
C07C 67/055 (2006.01)
C07C 69/01 (2006.01)
- (11) **WO 2006/068764** (13) A2
- (21) PCT/US2005/042651
- (22) **21 Nov/nov 2005 (21.11.2005)**
- (25) en (26) en
- (30) 60/637.529
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MODIFIED SUPPORT MATERIALS FOR CATALYSTS
• MATERIAUX DE SUPPORT MODIFIES POUR CATALYSEURS
- (71) **CELANESE INTERNATIONAL CORPORATION** [US/US]; 1601 West LBJ Freeway, Dallas, TX 75381 (US).
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- (72, 75) **KIMMICH, Barbara** [US/US]; 2014 Reef Drive, League City, TX 77573 (US). **WADE, Leslie, E.** [US/US]; 1310 Sentore Drive, Pearland, TX 77581 (US). **WANG, Tao** [US/US]; 15811 El Dorado Oaks Drive, Houston, TX 77059 (US). **MOONEN, Roelandus, H. W.** [NL/NL]; Paternosterstraat 93, NL-1811 KG Alkmaar (NL). **SIJPKES, Andre, H.** [NL/NL]; Blauwe Druifjesstraat 12, NL-1338 SZ, Almere (NL).
- (74) **VOCI, Christopher, J.**; Dobrusin & Then-nisch PC, 29 W. Lawrence Street, Suite 210, Pontiac, MI 48342 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068765 (13) A2

(21) PCT/US2005/042654

(22) 23 Nov/nov 2005 (23.11.2005)

(25) en (26) en

(30) 11/018,608

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ILLUMINATION ASSEMBLY AND
METHOD OF MAKING SAME

• ENSEMBLE ECLAIRAGE ET PRO-
CEDE DE FABRICATION DE CELUI-CI

(71) 3M INNOVATIVE PROPERTIES COM-
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(72) OUDERKIRK, Andrew J.; 3M Center, Post
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(74) PRALLE, Jay R. et al. / etc.; 3M Cen-
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) Not classified / non classée

(11) WO 2006/068766 (13) A2

(21) PCT/US2005/042655

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(25) en (26) en

(30) 11/018,605

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ILLUMINATION ASSEMBLY AND
METHOD OF MAKING SAME

• ENSEMBLE ECLAIRAGE ET PRO-
CEDE DE FABRICATION DE CELUI-CI

(71) 3M INNOVATIVE PROPERTIES COM-
PANY [US/US]; 3m Center, Post Office Box
33427, Saint Paul, Minnesota 55133-3427
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les États désignés sauf US)

(72) OUDERKIRK, Andrew J.; 3M Center, Post
Office Box 33427, Saint Paul, Minnesota
55133-3427 (US). TRAN, Hung T.; 3M
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Minnesota 55133-3427 (US). SCHULTZ,
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SCHENKE, Kay-uwe; Carl-schurz-strasse
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fice Box 33427, Saint Paul, Minnesota
55133-3427 (US). LEHNHARDT, Wolf-
gang N.; Carl-schurz-strasse 1, D-41453
Neuss (DE).

(74) PRALLE, Jay, R. et al. / etc.; 3M Cen-
ter, Office Of Intellectual Property Counsel,
Post Office Box 33427, Saint Paul, Minnesota
55133-3427 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

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(51) B29C 70/76 (2006.01)

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B01D 46/24 (2006.01)

(11) WO 2006/068767 (13) A2

(21) PCT/US2005/042672

(22) 22 Nov/nov 2005 (22.11.2005)

(25) en (26) en

(30) 60/638,275

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PLUGGING METHODS AND APPARA-
TUS FOR PARTICULATE FILTERS

• PROCEDES DE COLMATAGE ET AP-
PAREIL POUR FILTRE A PARTICULES

(71) CORNING INCORPORATED [US/US]; 1
Riverfront Plaza, Corning, NY 14831 (US).

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les États désignés sauf US)

(72, 75) MUDD, James R [US/US]; 1386 River
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Drive, Painted Post, NY 14870 (US). WEA-
CHOCK, Richard H [US/US]; 257 Prospect
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(74) WAYLAND, Randall, S.; Corning Incorpo-
rated, SP-TI-3-1, Patent Department, Corn-
ing, NY 14831 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) A61K 38/16 (2006.01)

A01H 1/00 (2006.01)

(11) WO 2006/068768 (13) A2

(21) PCT/US2005/042682

(22) 25 Nov/nov 2005 (25.11.2005)

(25) en (26) en

(30) 60/630,880

24 Nov/nov 2004 (24.11.2004) US

(30) 60/652,287

10 Feb/fév 2005 (10.02.2005) US

(30) 60/658,859

4 Mar/mar 2005 (04.03.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND COMPOSITIONS FOR
TREATING CONDITIONS

• METHODES ET COMPOSITIONS
POUR TRAITER DES TROUBLES

(71, 72) SKUBATCH, Hanna [US/US]; P.O.
Box 15407, Seattle, Washington 98115 (US).

(74) SKUBATCH, Maya et al. / etc.; WILSON
SONSINI GOODRICH & ROSATI, 650 Page
Mill Road, Palo Alto, California 94304-1050
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61P 35/00** (2006.01)(11) **WO 2006/068769** (13) A1

(21) PCT/US2005/042693

(22) **23 Nov/nov 2005 (23.11.2005)**

(25) en (26) en

(30) 11/018,391

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR AND INTERMEDIATES IN THE PREPARATION OF CANFOSFAMIDE AND ITS SALTS, PHARMACEUTICAL COMPOSITIONS CONTAINING SOME INTERMEDIATES, AND THEIR USE AS ANTICANCER AGENTS

• PROCESSUS ET INTERMÉDIAIRES DANS LA PRÉPARATION DE CANFOSFAMIDE ET DE SES SELS, COMPOSITIONS PHARMACEUTIQUES CONTENANT CERTAINS INTERMÉDIAIRES, ET LEUR UTILISATION EN TANT QU'AGENTS ANTICANCÉREUX

(71) **TELIK, INC.** [US/US]; 3165 Porter Drive, Palo Alto, CA 94304 (US).

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(72, 75) **BOULANGER, William, A.** [US/US]; 1805 Cypress Pointe Court, Mahomet, IL 61853 (US). **COLLIER, Steven, J.** [GB/SG]; 3C Ridley Park, #02-04, Tanglin Park 248474 (SG). **EASTHAM, Stephen, A.** [GB/US]; 54 Blue Jay Way, Rexford, NY 12148 (US). **EDIE, Dennis, L.** [US/US]; 48 Wakefield Court, Delmar, NY 12054 (US). **GUEVEL, Ronan, Y.** [FR/FR]; 36 Rue Flachet, F-69100 Villeurbanne (FR). **HERNÁNDEZ ABAD, Pedro, E.** [US/US]; 1300 Paseo Palmas, Box #60, Arroyo, 00714 (PR). **HERR, Jason, R.** [US/US]; 248 New Salem South, Voorheesville, NY 12186 (US). **KJAERSGAARD, Hans, J.** [DK/DK]; Rugmarken 28, DK-3520 Farum (DK). **MECKLER, Harold** [US/US]; 45 Preston Road, Delmar, NY 12054 (US). **POLOMSKI, Robert, E.** [US/US]; 9 Spruce Run, East Greenbush, NY 12061 (US). **SCHOW, Steven, R.** [US/US]; 204 Mendocino Way, Redwood City, CA 94065 (US). **ZHICHKIN, Pavel, E.** [US/US]; 21 Latham Village, Apt. 6, Latham, NY 12110 (US).

(74) **ENG, Hugo, M.**; Foley & Lardner LLP, 1530 Page Mill Road, Palo Alto, CA 94304 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C07D 413/12** (2006.01)
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A61K 31/5386 (2006.01)**A61P 37/00** (2006.01)(11) **WO 2006/068770** (13) A1

(21) PCT/US2005/042712

(22) **23 Nov/nov 2005 (23.11.2005)**

(25) en (26) en

(30) 60/630,808

24 Nov/nov 2004 (24.11.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SPIRO-2, 4-PYRIMIDINEDIAMINE COMPOUNDS AND THEIR USES

• COMPOSES DE SPIRO-2, 4-PYRIMIDINEDIAMINE ET LEURS UTILISATIONS

(71) **RIGEL PHARMACEUTICALS, INC.** [US/US]; 1180 Veterans Blvd., South San Francisco, California 94080 (US).

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(72, 75) **COOPER, Robin** [US/US]; 1628 Guava Trail Street, St. George Island, FL 32328 (US). **SINGH, Rajinder** [US/US]; 1832 Hillman Avenue, Belmont, CA 94002 (US). **CLOUGH, Geoffrey** [US/US]; 3520 Bay Road, Redwood City, CA 94063 (US).

(74) **PEASE, Ann M., Caviani;** Dechert LLP, P.O. Box 10004, Palo Alto, California 94303-0961 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G05B 19/4093** (2006.01)(11) **WO 2006/068771** (13) A1

(21) PCT/US2005/042716

(22) **22 Nov/nov 2005 (22.11.2005)**

(25) en (26) en

(30) 11/018,492

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NC PROGRAMMING AND PREDETERMINED PRACTICES INTEGRATION

• PROGRAMMATION A COMMANDE NUMÉRIQUE ET INTÉGRATION DE PRATIQUES PRÉÉTABLIES

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04R 25/00** (2006.01)(11) **WO 2006/068772** (13) A2

(21) PCT/US2005/042758

(22) **22 Nov/nov 2005 (22.11.2005)**

(25) en (26) en

(30) 60/639,407

22 Dec/déc 2004 (22.12.2004) US

(30) 60/639,173

22 Dec/déc 2004 (22.12.2004) US

(30) 11/034,144

12 Jan/jan 2005 (12.01.2005) US

(30) 11/051,865

4 Feb/fév 2005 (04.02.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IN-EAR MONITOR WITH SHAPED DUAL BORE

• OREILLETTE A DOUBLE ALESAGE PROFILE

(71) **ULTIMATE EARS, LLC** [US/US]; 5 Jenner, Suite 100, Irvine, CA 92618 (US). **DYER, Medford, Alan** [US/US]; 9293 Calle De Vista Oeste, San Diego, CA 92129 (US).
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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04R 25/00** (2006.01)(11) **WO 2006/068773** (13) A2

(21) PCT/US2005/042759

(22) **22 Nov/nov 2005 (22.11.2005)**

(25) en (26) en

(30) 60/639,173

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(30) 60/639,407

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(30) 11/034,144

12 Jan/jan 2005 (12.01.2005) US

(30) 11/044,510

27 Jan/jan 2005 (27.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IN-EAR MONITOR WITH HYBRID DUAL DIAPHRAGM AND SINGLE ARMATURE DESIGN

• MONITEUR SON A PLACER DANS L'OREILLE PRESENTANT UNE CONCEPTION HYBRIDE COMPORTANT UN DIAPHRAGME ET UNE ARMATURE DOUBLES

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(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HARVEY, Jerry, J.** [US/US]; 2149 Seville Avenue, Newport Beach, CA 92661 (US).(74) **BECK, David, G.**; Patent Law Office of David G. Beck, P.O. Box 1146, Mill Valley, CA 94942 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04R 25/00** (2006.01)(11) **WO 2006/068774** (13) A2

(21) PCT/US2005/042760

(22) **22 Nov/nov 2005 (22.11.2005)**

(25) en (26) en

(30) 60/639,407

22 Dec/déc 2004 (22.12.2004) US

(30) 11/034,144

12 Jan/jan 2005 (12.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IN-EAR MONITOR WITH HYBRID DIAPHRAGM AND ARMATURE DESIGN

• MONITEUR SON A PLACER DANS L'OREILLE PRESENTANT UNE CONCEPTION HYBRIDE COMPORTANT UN DIAPHRAGME ET UNE ARMATURE

(71) **ULTIMATE EARS, LLC** [US/US]; 5 Jenner, Suite 100, Irvine, CA 92618 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HARVEY, Jerry, J.** [US/US]; 2149 Seville Avenue, Newport Beach, CA 92661 (US).(74) **BECK, David, G.**; Patent Law Office of David G. Beck, P.O. Box 1146, Mill Valley, CA 94942 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 17/58** (2006.01)(11) **WO 2006/068775** (13) A2

(21) PCT/US2005/042837

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) en (26) en

(30) 11/017,313

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SCREW LOCKING SYSTEMS BONE FOR PLATES

• VIS A OS A SYSTEMES DE BLOCAGE POUR PLAQUES

(71) **HAND INNOVATIONS, LLC** [US/US]; 8905 S.W. 87th Avenue, Miami, FL 33176 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72) **CASTANEDA, Javier, E.**; 9520 SW 117th Court, Miami, FL 33186 (US). **ORBAY, Jorge, L.**; 390 Campana Avenue, Miami, FL 33156 (US).(74) **GORDON, David, P.** et al. / etc.; Gordon & Jacobson, P.C., 60 Long Ridge Road, Suite 407, Stamford, CT 06905 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A01N 65/00** (2006.01)(11) **WO 2006/068776** (13) A1

(21) PCT/US2005/042838

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) en (26) en

(30) 11/021,023

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF *ALISMA ORIENTALE* IN COSMETICS AND COMPOSITIONS THEREOF

• UTILISATION D'*ALISMA ORIENTALE* EN COSMETIQUE ET COMPOSITIONS EN COMPORTANT

(71) **AVON PRODUCTS, INC.** [US/US]; 1251 Avenue of the Americas, New York, NY 10020-1196 (US).

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(72, 75) **WANG, Helen, H.** [CN/US]; 1 Bell Court, Suffern, NY 10901 (US). **HINES, Michelle, D.** [US/US]; 500 Drexel Drive, Lewisville, TX 75067 (US).(74) **MCGILLYCUDDY, Joan, M.**; Avon Products, Inc., Avon Place, Suffern, NY 10901 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61K 36/185** (2006.01)(11) **WO 2006/068777** (13) A2

(21) PCT/US2005/042839

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) en (26) en

(30) 11/021,047

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF NATURAL PLANT EXTRACTS IN COSMETICS COMPOSITIONS

• UTILISATION D'EXTRAITS VEGETAUX NATURELS DANS DES COMPOSITIONS COSMETIQUES

(71) **AVON PRODUCTS, INC.** [US/US]; 1251 Avenue of the Americas, New York, NY 10020-1196 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HINES, Michelle, D.** [US/US]; 500 Drexel Drive, Lewisville, TX 75067 (US). **DUGGAN, Michele, C.** [US/US]; 33 Kennedy Terrace, Middletown, NY 10940 (US). **BINETTI, Ralph, R.** [US/US]; 105 Hayestown Road, Danbury, CT 06811 (US).

(74) **MCGILLYCUDDY, Joan, M.**; AVON PRODUCTS, INC., Avon Place, Suffern, NY 10901 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 8/97** (2006.01)
A61K 36/77 (2006.01)

(11) **WO 2006/068778** (13) A2

(21) PCT/US2005/042840

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) en (26) en

(30) 11/021,024
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THE USE OF PLANT EXTRACTS TO PREVENT AND/OR REDUCE THE SIGNS OF SUBJECTIVE DISCOMFORT AND/OR IRRITATION IN THE TOPICAL APPLICATION OF COSMETIC PRODUCTS

• UTILISATION D'EXTRAITS VÉGÉTAUX POUR LA PREVENTION ET/OU LA REDUCTION DE SIGNES DE MALAISE SUBJECTIF ET/OU D'IRRITATION DANS L'APPLICATION TOPIQUE DE PRODUITS COSMETIQUES

(71) **AVON PRODUCTS, INC.** [US/US]; 1251 Avenue of the Americas, New York, NY 10020-1196 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **DRYER, Laurence** [FR/US]; 137 Barrister Drive, Butler, NJ 07405 (US). **PTCHELINTSEV, Dmitri** [US/US]; 1 Second Street #1408, Jersey City, NJ 07302 (US).

(74) **MCGILLYCUDDY, Joan, M.**; Avon Products, Inc., Avon Place, Suffern, NY 10901 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 31/198** (2006.01)
A61K 8/02 (2006.01)

(11) **WO 2006/068779** (13) A2

(21) PCT/US2005/042896

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) en (26) en

(30) 11/021,242
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS AND METHODS OF THEIR USE FOR IMPROVING THE CONDITION AND APPEARANCE OF SKIN

• COMPOSITIONS ET METHODES D'UTILISATION PERMETTANT D'AMELIORER L'ETAT ET L'APPARENCE DE LA PEAU

(71) **AVON PRODUCTS, INC.** [US/US]; 1251 Avenue of the Americas, New York, NY 10020-1196 (US).

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(72, 75) **DRYER, Laurence** [FR/US]; 137 Barrister Drive, Butler, NJ 07405 (US). **PTCHELINTSEV, Dmitri** [US/US]; 1 Second Street #1408, Jersey City, NJ 07302 (US).

(74) **MCGILLYCUDDY, Joan, M.**; Avon Products, Inc., Avon Place, Suffern, NY 10901 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04J 1/16** (2006.01)
H04L 12/28 (2006.01)

(11) **WO 2006/068780** (13) A2

(21) PCT/US2005/042907

(22) **28 Nov/nov 2005 (28.11.2005)**

(25) en (26) en

(30) 11/022,596
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR PERFORMING CIRCUIT UPGRADE

• PROCEDE ET SYSTEME DESTINES A METTRE EN OEUVRE UNE ACTUALISATION DE CIRCUIT

(71) **CISCO TECHNOLOGY, INC.** [US/US]; 170 W. Tasman Drive, San Jose, CA 95134 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TANTSIS, Paul** [AU/US]; 3430 Chalfant Road, Santa Rosa, CA 95404 (US). **BHARDWAJ, Amit** [IN/US]; 587 Kent Street, Petaluma, CA 94952 (US). **YAN, Ping**

[CA/US]; 1530 Marcel Place, Rohnert Park, CA 94928 (US). **LIE, Andrew, K.** [US/US]; 2162 Saint Augustine Cir., Petaluma, CA 94954 (US). **LIU, Lisong** [CN/US]; 13501 Copper Bed Road, Herndon, VA 20171 (US).

(74) **KAPLAN, Cindy, S.**; P.O. Box 2448, Saratoga, CA 95070 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01N 21/00** (2006.01)

(11) **WO 2006/068781** (13) A2

(21) PCT/US2005/042915

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) en (26) en

(30) 11/018,625
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD OF CONDENSATION REDUCTION IN AN ELECTRICAL UNIT

• SYSTEME ET PROCEDE PERMETTANT DE REDUIRE LA CONDENSATION DANS UN UNITE ELECTRIQUE

(71) **HONEYWELL INTERNATIONAL, INC.** [US/US]; 101 Columbia Road, Morristown, New Jersey 07962 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TICE, Lee** [US/US]; 760 West Appletree Lane, Bartlett, Illinois 60103 (US).

(74) **VARGO, Paul, M. et al.** / etc.; **WELSH & KATZ, LTD.**, 120 South Riverside Plaza, 22nd Floor, Chicago, Illinois 60606-3912 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/068782** (13) A2

(21) PCT/US2005/042936

(22) **29 Nov/nov 2005 (29.11.2005)**

- (25) en (26) en
- (30) 60/638,463
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TOUCH SENSORS INCORPORATING CAPACITIVELY COUPLED ELECTRODES
• CAPTEURS TACTILES INCORPORANT DES ÉLECTRODES À COUPLAGE CAPACITIF
- (71) 3M INNOVATIVE PROPERTIES COMPANY [US/US]; 3m Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
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- (72) GEAGHAN, Bernard, O.; 3m Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
- (74) PECHMAN, Robert, J. et al. / etc.; 3m Center, Office Of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) B23D 61/02 (2006.01)
- (11) WO 2006/068783 (13) A1
- (21) PCT/US2005/042965
- (22) 28 Nov/nov 2005 (28.11.2005)
- (25) en (26) en
- (30) 11/020,686
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CIRCULAR BLADE AND METHODS FOR USING SAME
• LAME CIRCULAIRE ET SES PROCEDES D'UTILISATION
- (71) 3M INNOVATIVE PROPERTIES COMPANY [US/US]; 3m Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
- (72) HOLMES, Dean, S.; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
- (74) BIESTERVELD, Daniel, D. et al. / etc.; 3M Center, Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) C07C 1/20 (2006.01)
- (11) WO 2006/068785 (13) A2
- (21) PCT/US2005/043049
- (22) 29 Nov/nov 2005 (29.11.2005)
- (25) en (26) en
- (30) 60/639,170
22 Dec/déc 2004 (22.12.2004) US
- (30) 11/097,809
1 Apr/avr 2005 (01.04.2005) US
- SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • OXYGENATE TO OLEFIN MANUFACTURE AND RECOVERY PROCESS
• PROCEDE DE FABRICATION ET DE RECUPERATION FAISANT APPEL A LA CONVERSION DE COMPOSES OXYGENES EN OLEFINES
- (71) EXXONMOBIL CHEMICAL PATENTS INC. [US/US]; 5200 Bayway Drive, Baytown, TX 77520-2101 (US).
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- (72, 75) LATTNER, James, R. [US/US]; 4147 Crownwood, P.O. Box 755, Seabrook, TX 77586 (US). BECKER, Christopher, L. [US/US]; 32 North Fossil, Russell, KS 67665 (US). VAN EGMOND, Cor, F. [US/US]; 6407 Cog Hill Drive, Pasadena, TX 77505 (US). ARGO, Andrew [US/US]; 8401 Spain Road #28A, Albuquerque, NM 87111 (US).
- (74) REID, Frank, E. et al. / etc.; ExxonMobil Chemical Company, Law Technology, P.O. Box 2149, Baytown, TX 77522-2149 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(t)
- (51) A61K 8/97 (2006.01)
A61K 36/906 (2006.01)
A61K 36/28 (2006.01)
A61K 36/70 (2006.01)
- (11) WO 2006/068786 (13) A2
- (21) PCT/US2005/043066
- (22) 28 Nov/nov 2005 (28.11.2005)
- (25) en (26) en
- (30) 11/021,073
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMPOSITIONS AND METHODS OF THEIR USE FOR IMPROVING THE CONDITION AND APPEARANCE OF SKIN
• COMPOSITIONS ET METHODES UTILISANT CES COMPOSITIONS POUR AMELIORER L'ETAT ET L'ASPECT DE LA PEAU
- (71) AVON PRODUCTS, INC. [US/US]; 1251 Avenue of the Americas, New York, NY 10020-1196 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DRYER, Laurence [FR/US]; 137 Barrister Drive, Butler, NJ 07405 (US). PTCHE-LINTSEV, Dmitri [US/US]; 1 Second Street #1408, Jersey City, NJ 07302 (US).

(74) **MCGILLYCUDDY, Joan, M.**; Avon Products, Inc., Avon Place, Suffern, NY 10901 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01D 53/02** (2006.01)

(11) **WO 2006/068787** (13) A2

(21) PCT/US2005/043113

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) en (26) en

(30) 60/638,451
22 Dec/déc 2004 (22.12.2004) US

(30) 11/058,307
14 Feb/fév 2005 (14.02.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEMS AND METHODS FOR REGULATING HEATING ASSEMBLY OPERATION THROUGH PRESSURE SWING ADSORPTION PURGE CONTROL

• SYSTEMES ET PROCEDES PERMETTANT DE REGULER LE FONCTIONNEMENT D'UN ENSEMBLE CHAUFFANT PAR COMMANDE DE PURGE SUR ADSORPTION MODULEE EN PRESSION

(71) **IDATECH, LLC** [US/US]; 63065 NE 18th Street, Bend, Oregon 97701 (US).
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(72, 75) **BIZJAK, Travis** [US/US]; 1600 N.W. Kingston Avenue, Bend, Oregon 97701 (US).

(74) **D'ASCENZO, David, S.**; Kolisch Hartwell, P.C., 520 SW Yamhill Street, Suite 200, Portland, Oregon 97204 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **G06F 17/50** (2006.01)

(11) **WO 2006/068788** (13) A2

(21) PCT/US2005/043218

(22) **30 Nov/nov 2005 (30.11.2005)**

(25) en (26) en

(30) 11/018,637
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LAYOUT MODIFICATION USING MULTILAYER-BASED CONSTRAINTS
• MODIFICATION DE CONFIGURATION A L'AIDE DE CONTRAINTES FONDEES SUR DES COUCHES MULTIPLES

(71) **FREESCALE SEMICONDUCTOR, INC.** [US/US]; 7700 W. Parmer Lane, Md: PI02, Austin, Texas 78729 (US).
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(72, 75) **LUCAS, Kevin D.** [US/FR]; 29 B Avenue De Chamrousse, F-38240 Meylan (FR).
BOONE, Robert E. [US/FR]; 17 Rue De Bonne, F-38000 Grenoble (FR).
SHROFF, Mehul D. [US/US]; 5916 Salcon Cliff Drive, Austin, Texas 78749 (US).
STROZEWSKI, Kirk J. [US/US]; 2904 Cascades Cove, Round Rock, Texas 78664 (US).
YUAN, Chi-min [US/US]; 1902 Port Royal Drive, Austin, Texas 78746 (US).
PORTER, Jason T. [US/US]; 8105 Luling Lane, Austin, Texas 78729 (US).

(74) **KING, Robert L. et al. / etc.**; 7700 W. Parmer Lane, Md:pl02, Austin, Texas 78729 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01D 53/047** (2006.01)

(11) **WO 2006/068789** (13) A1

(21) PCT/US2005/043234

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) en (26) en

(30) 60/638,086
20 Dec/déc 2004 (20.12.2004) US

(30) 11/055,843
10 Feb/fév 2005 (10.02.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TEMPERATURE-BASED BREAK-THROUGH DETECTION AND PRESSURE SWING ADSORPTION SYSTEMS AND FUEL PROCESSING SYSTEMS INCLUDING THE SAME

• DETECTION DE PERCEE BASEE SUR LA TEMPERATURE ET SYSTEMES D'ADSORPTION MODULEE PAR LA PRESSION ET SYSTEMES DE TRAITEMENT DE COMBUSTIBLE EN COMPORTANT

(71) **IDATECH, LLC** [US/US]; 63065 Ne 18th Street, Bend, OR 97701 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GIVENS, James, A.** [US/US]; 63589 J. D. Estates Drive, Bend, OR 97701 (US).

(74) **D'ASCENZO, David, S.**; Kolisch Hartwell, P.C., 520 SW Yamhill Street, Suite 200, Portland, OR 97204 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C23F 11/00** (2006.01)

(11) **WO 2006/068790** (13) A2

(21) PCT/US2005/043239

(22) **30 Nov/nov 2005 (30.11.2005)**

(25) en (26) en

(30) 11/019,869
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CORROSION INHIBITING HEAT TRANSFER MATERIALS
• MATERIAUX DE TRANSFERT THERMIQUE INHIBITEURS DE LA CORROSION

(71) **HERCULES CHEMICAL COMPANY INCORPORATED** [US/US]; 111 South Street, Passaic, NJ 07055-9100 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SCHOLER, Fred, Richard** [US/US]; 47 Brooktree Road, East Windsor, NJ 08520 (US).

(74) **ROSENTHAL, Lawrence et al. / etc.**; Stroock & Stroock & Lavan LLP, 180 Maiden Lane, New York, NY 10038 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR; OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G06T 9/00** (2006.01)

(11) **WO 2006/068791** (13) A1

(21) PCT/US2005/043268

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) en (26) en

(30) 11/018,033
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USEOF A GRAPHICS PROCESSOR IN
REMOTE COMPUTING

• UTILISATION D'UN PROCESSEUR
GRAPHIQUE DANS UN TELETRAITE-
MENT

(71) **HEWLETT-PACKARD DEVELOP-
MENT COMPANY, L.P.** [US/US];
Hewlett-Packard Company, Intellectual
Property Administration, 20555 S.H. 249,
Houston, Texas 77070 (US).
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les États désignés sauf US)*

(72, 75) **BLAHO, Bruce, E.** [US/US]; 3404
East Harmony Road, Fort Collins, Colorado
80528-9599 (US).

(74) **GRIEBENOW, L., Joy et al. / etc.;** Hewlett-
Packard Company, Intellectual Property Ad-
ministration, P.O. Box 272400, Mail Stop 35,
Fort Collins, Colorado 80527-2400 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

Declarations / Déclarations :

(r)
(s)
(t)

(51) **G06F 21/00** (2006.01)

H04L 29/06 (2006.01)

G06F 17/30 (2006.01)

(11) **WO 2006/068792** (13) A1

(21) PCT/US2005/043279

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) en (26) en

(30) 11/022,710
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR ESTAB-
LISHING TRUSTING ENVIRONMENT
FOR SHARING DATA BETWEEN MU-
TUALLY MISTRUSTING ENTITIES

• PROCEDE ET SYSTEME
D'ETABLISSEMENT D'UN ENVIRON-
NEMENT DE CONFIANCE POUR
LE PARTAGE DE DONNEES ENTRE
DES ENTITES MUTUELLEMENT
MEFIANTES

(71) **STORAGE TECHNOLOGY CORPO-
RATION** [US/US]; One Storagetek Drive,
MS-4309, Louisville, Colorado 80028-4309
(US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72) **MILLIGAN, Charles, A.;** 14300 West
50th Avenue, Golden, Colorado 80403 (US).
RAWAL, Kuntal, G.; 662 Wild Ridge
Circle, Lafayette, CO 80026 (US). **KLAAS-
MEYER, Corey;** 1618 Monroe Street,
Denver, CO 80206 (US). **LYNCH, William;**
8061 Fox Ridge Court, Boulder, CO 80301
(US). **LUBOW, Diana;** 1821 Willow Springs
Way, Fort Collins, CO 80528 (US).

(74) **SCHULTE, Timothy, R.;** STORAGE
TECHNOLOGY CORPORATION, One
Storagetek Drive, MS-4309, Louisville, Col-
orado 80028-4309 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) **A01C 7/04** (2006.01)

(11) **WO 2006/068793** (13) A1

(21) PCT/US2005/043286

(22) **29 Nov/nov 2005 (29.11.2005)**

(25) en (26) en

(30) 60/638,942
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METERING HEAD FOR A SOWER

• TETES DE MESURE DESTINEES A UN
SEMOIR

(71) **WEYERHAEUSER COMPANY** [US/US];
Intellectual Property Department CH 1J27,
P.O. Box 9777, Federal Way, WA 908063
(US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72) **SMITH, Ronnie, D.;** 3765 Cherry Run
Road, Washington, NC 27889 (US). **WOOD-
WARD, Douglas, R.;** 215 Smaw Road,
Washington, NC 27889 (US).

(74) **WIANT, Teresa, J.;** Weyerhaeuser Com-
pany, Intellectual Property Department CH
1J27, PO Box 9777, Federal Way, WA
908063 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) **A61K 39/02** (2006.01)

(11) **WO 2006/068794** (13) A2

(21) PCT/US2005/043307

(22) **22 Nov/nov 2005 (22.11.2005)**

(25) en (26) en

(30) 60/630,175
22 Nov/nov 2004 (22.11.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GENETICALLY ENGINEERED
CLOSTRIDIAL GENES, PROTEINS
ENCODED BY THE ENGINEERED
GENES, AND USES THEREOF

• GENES CLOSTRIDIAUX GENETI-
QUEMENT MODIFIES, PROTEINES
CODEES PAR CES GENES MODIFIES
ET UTILISATIONS DE CEUX-CI

(71) **NEW YORK UNIVERSITY** [US/US]; 70
Washington Square, New York, New York
10012 (US).

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les États désignés sauf US)*

(72) **ICHTCHENKO, Konstantin;** 181 73rd
Street, Apt. 426, Brooklyn, NY 11209 (US).
BAND, Philip, A.; 151 Marion Drive, West
Orange, New Jersey 07052 (US).

(74) **GOLDMAN, Michael, L. et al. / etc.;** Nixon
Peabody LLP, Clinton Square, P.O. Box
31051, Rochester, New York 14603-1051
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61P 27/06** (2006.01)

(11) **WO 2006/068795** (13) A2

(21) PCT/US2005/043319

(22) **1 Dec/déc 2005 (01.12.2005)**

(25) en (26) en

(30) 60/636,511
16 Dec/déc 2004 (16.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AGENTS WHICH REGULATE, INHIBIT, OR MODULATE THE ACTIVITY AND/OR EXPRESSION OF FORMYL PEPTIDE RECEPTORS AS A UNIQUE MEANS TO BOTH LOWER INTRAOCULAR PRESSURE AND TREAT GLAUCOMATOUS RETINOPATHIES/OPTIC NEUROPATHIES

• AGENTS QUI REGULENT, INHIBENT OU MODULENT L'ACTIVITE ET/OU L'EXPRESSION DE RECEPTEURS DE PEPTIDES DE FORMYLE EN TANT QUE MOYEN UNIQUE POUR REDUIRE LA PRESSION INTRAOCULAIRE ET POUR TRAITER DES RETINOPATHIES GLAUCOMATEUSES / DES NEUROPATHIES OPTIQUES

(71) ALCON, INC. [CH/CH]; Bösch 69, P.O. Box 62, CH-6331 Hünenberg (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MCNATT, Loretta, G. [US/US]; 224 Baker Drive, Hurst, TX 76054 (US). WANG, Wan-Heng [CN/US]; 2805 Woodland Hills Drive, Grapevine, TX 76051 (US). CLARK, Abbot, F. [US/US]; 5603 Rachel Court, Arlington, TX 76017 (US).

(74) SCHULTZ, Teresa, J. et al. / etc.; Alcon Research, Ltd., R & D Counsel, Q-148, 6201 South Freeway, Fort Worth, TX 76134-2099 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(u)

(51) A61K 31/397 (2006.01)

(11) WO 2006/068796 (13) A2

(21) PCT/US2005/043361

(22) 28 Nov/nov 2005 (28.11.2005)

(25) en (26) en

(30) 60/632,490

2 Dec/déc 2004 (02.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INHIBITORS OF AKT ACTIVITY

• INHIBITEURS DE L'ACTIVITE DE AKT

(71) MERCK & CO., INC. [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US).

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(72, 75) BARNETT, Stanley, F. [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). BOGUSKY, Michael, J. [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). LEISTER,

William, H. [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). LINDSLEY, Craig, W. [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US).

(74) MERCK & CO., INC.; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B01J 20/28 (2006.01)

B01J 20/282 (2006.01)

B01J 20/286 (2006.01)

(11) WO 2006/068797 (13) A1

(21) PCT/US2005/043429

(22) 1 Dec/déc 2005 (01.12.2005)

(25) en (26) en

(30) 11/018,168

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ULTRAPOROUS SOL GEL MONOLITHS

• MONOLITHES SOL-GEL ULTRAPOREUX

(71) VARIAN, INC. [US/US]; 3120 Hansen Way, D-102, Palo Alto, CA 94304 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) XU, Dengfeng [CN/US]; 28 Carnation, Irvine, CA 92618 (US).

(74) FISHMAN, Bella et al. / etc.; VARIAN, INC., Legal Department, 3120 Hansen Way, D-102, Palo Alto, CA 94304 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G01V 1/38 (2006.01)

(11) WO 2006/068798 (13) A2

(21) PCT/US2005/043432

(22) 1 Dec/déc 2005 (01.12.2005)

(25) en (26) en

(30) 11/021,919

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOTION SENSORS IN A TOWED STREAMER

• CAPTEURS DE MOUVEMENT DANS UNE FLUTE MARINE REMORQUEE

(71) PGS AMERICAS, INC. [US/US]; 15150 Memorial Drive, Houston, TX 77079 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TENGHAMN, Stig, Rune, Lennart [SE/US]; 3303 Sage Terrace, Katy, TX 77450 (US).

(74) THIGPEN, E., Eugene; PETROLEUM GEO-SERVICES, INC., P.O. Box 42805, Houston, TX 77242-2805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61B 17/32 (2006.01)

A61M 29/02 (2006.01)

(11) WO 2006/068799 (13) A1

(21) PCT/US2005/043522

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

(30) 11/021,786

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELONGATING BALLOON DEVICE FOR SOFT TISSUE DISSECTION

• DISPOSITIF A BALLONNET D'ELONGATION DESTINE A LA DISSECTION DE TISSUS MOUS

(71) KYPHON INC. [US/US]; 1221 Crossman Avenue, Sunnyvale, California 94089 (US).

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(72, 75) SETO, Christine [US/US]; 11088 Ophir Drive, Apt. #301, Los Angeles, CA 90024 (US).

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ICO, Cesar [PH/US]; 440 Paris Street, San Francisco, California 94112 (US).

LAYNE, Richard, W. [US/US]; 10302 South 16th Avenue, Phoenix, AZ 85041 (US).

(74) BAINS, Nena et al. / etc.; Townsend And Townsend And Crew LLP, 2 Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) Not classified / non classée

(11) WO 2006/068800 (13) A2

(21) PCT/US2005/043523

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

(30) 60/638,605
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRODUCTION OF ALKYLATED ARO-
MATIC HYDROCARBONS FROM
METHANE

• PRODUCTION D'HYDROCARBURES
AROMATIQUES ALKYLES A BASE
DE METHANE

(71) EXXONMOBIL CHEMICAL PATENTS
INC. [US/US]; A Corporation of the State of
Delaware, 5200 Bayway Drive, Baytown, TX
77502-2101 (US).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) IACCINO, Larry, L. [US/US]; 2409
Menard Street, Seabrook, TX 77586 (US).
STAVENS, Elizabeth, L. [US/US]; 2602
Avery Court, Seabrook, TX 77586 (US).
MOHR, Gary, D. [US/US]; 2522 Deep Oak
Court, Houston, TX 77059 (US). VINCENT,
Matthew, J. [US/US]; 4724 Gulfway Drive,
Baytown, TX 77521 (US).

(74) KELLER, Bradley, A. et al. / etc.; Exxon-
mobil Chemical Company, Po Box 2149,
Baytown, TX 77522-2149 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :
(s)
(t)

(51) B01J 29/85 (2006.01)
C01B 39/54 (2006.01)
C07C 1/20 (2006.01)

(11) WO 2006/068801 (13) A2

(21) PCT/US2005/043524

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

(30) 60/638,712
22 Dec/déc 2004 (22.12.2004) US

(30) 11/048,072
31 Jan/jan 2005 (31.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYNTHESIS OF SILICOALU-
MINOPHOSPHATE MOLECULAR
SIEVES

• SYNTHÈSE DE TAMIS MOLECU-
LAIRES A BASE DE SILICOALUMI-
NOPHOSPHATES

(71) EXXONMOBIL CHEMICAL PATENTS
INC. [US/US]; A Corporation of the State of
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77520-5200 (US).

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(74) REID, Frank, E.; ExxonMobil Chemical
Company, Law Technology, P O Box 2149,
Baytown, TX 77522-2149 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :
(s)
(t)

(51) C12N 9/16 (2006.01)

(11) WO 2006/068802 (13) A2

(21) PCT/US2005/043603

(22) 1 Dec/déc 2005 (01.12.2005)

(25) en (26) en

(30) 60/639,146
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS OF AMINOAC-
CYL-RNA SYNTHETASE AND USES
THEREOF

• COMPOSITIONS DE SYNTHETASE
D'AMINOACYL-ARN ET UTILISA-
TIONS CORRESPONDANTES

(71) AMBRX, INC. [US/US]; 10975 N. Torrey
Pines Road, Suite 100, La Jolla, CA 92037
(US).

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les États désignés sauf US)

(72) PAULSEL, Andrew; 1505 Fern Street, San
Diego, CA 92102 (US). CHO, Ho, Sung;
5225 Fiore Terrace, Apt.#107, San Diego, CA
92122 (US).

(74) WALLEN, John, W., III; Ambrx, Inc.,
10975 N. Torrey Pines Road, Suite 100, La
Jolla, CA 92037 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) G06F 1/20 (2006.01)

(11) WO 2006/068803 (13) A2

(21) PCT/US2005/043632

(22) 1 Dec/déc 2005 (01.12.2005)

(25) en (26) en

(30) 60/638,470
22 Dec/déc 2004 (22.12.2004) US

(30) 11/255,295
20 Oct/oct 2005 (20.10.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRICAL POWER CONNECTOR
• CONNECTEUR D'ALIMENTATION
ELECTRIQUE

(71) FCI AMERICAS TECHNOLOGY, INC.
[US/US]; One East First Street, Reno, Nevada
89501 (US).

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(71) FCI [FR/FR]; 145/147 Rue Yves Le Coz,
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(72, 75) DAILY, Christopher [US/US]; 633
Sweetbriar Drive, Harrisburg, Pennsylvania
17111 (US). KOLIVOSKI, Christopher
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icsburg, Pennsylvania 17050 (US).

(74) GEIBEL, Dean E. et al. / etc.; 825 Old Trail
Road, Etters, Pennsylvania 17319 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) H04L 9/32 (2006.01)

G06F 15/16 (2006.01)

(11) WO 2006/068804 (13) A2

(21) PCT/US2005/043677

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

(30) 60/637,978

20 Dec/déc 2004 (20.12.2004) US

(30) 11/223,138

12 Sep/sep 2005 (12.09.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR PROVIDING IMPROVED ELECTRONIC MAIL ACCESSIBILITY

• SYSTEME ET PROCÉDE ASSURER L'ACCESSIBILITE AMELIOREE AUX COURRIERS ELECTRONIQUES

(71) YAHOO. INC. [US/US]; 701 First Avenue, Sunnyvale, California 94089 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72) GANDHI, Ashit; 362 Pinehurst Lane, Marietta, Georgia 30068 (US). SEITZ, Edward; 3934 Flowerland Drive, Atlanta, Georgia 30319 (US). BURKE, Eric; 42404 W. Waterwheel Court, Northville, MI 48167 (US).

(74) DECARLO, James, J.; METLIFE BUILDING, GREENBERG TRAUIG, 200 Park Avenue, New York, New York 10166 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01L 21/683 (2006.01)

(11) WO 2006/068805 (13) A1

(21) PCT/US2005/043801

(22) 1 Dec/déc 2005 (01.12.2005)

(25) en (26) en

(30) 11/004,179

2 Dec/déc 2004 (02.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR CONTROLLING THE SPATIAL TEMPERATURE DISTRIBUTION

• PROCÉDE ET APPAREIL DESTINES A COMMANDER LA REPARTITION DES TEMPERATURES SPATIALES

(71) LAM RESEARCH CORPORATION [US/US]; 4650 Cushing Parkway, Building CA1, Fremont, California 94538 (US).

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(72, 75) BENJAMIN, Neil [GB/US]; 216 Green Street, East Palo Alto, California 94303 (US). STEGER, Robert, J. [US/US]; 2240 Homestead Court #307, Los Altos, California 94024 (US).

(74) RITCHIE, David, B. et al. / etc.; Thelen Reid & Priest LLP, P.O. Box 640640, San Jose, California 95164-0640 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 6 Dec/déc 2005 (06.12.2005)

(25) en (26) en

(30) 11/018,421

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WATER TREATMENT CONTROL SYSTEMS AND METHODS OF USE

• SYSTEME DE COMMANDE DE TRAITEMENT DE L'EAU ET PROCÉDES D'UTILISATION

(71) USFILTER CORPORATION [US/US]; 181 Thorn Hill Road, Warrendale, Pennsylvania 15086 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DENNIS, II, Richard [US/US]; 3721 S. Wayne Ave., St. Anne, Illinois 60964 (US). RHODES, Jeffrey [US/US]; 4439 County Road 222, Durango, Colorado 81303 (US). THOMAS, Edward [US/US]; 23 Heathwood Lane, Yardville, New Jersey 08620 (US). MARCUKAITIS, James [US/US]; 2370 B.S. Sandbar Road, Kankakee, Illinois 60901 (US).

(74) MUSACCHIO, Pasquale et al. / etc.; Siemens Corporation- Intellectual Property Dept., 170 Wood Avenue South, Iselin, New Jersey 08830 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61B 5/107 (2006.01)

(11) WO 2006/068807 (13) A1

(21) PCT/US2005/043849

(22) 5 Dec/déc 2005 (05.12.2005)

(25) en (26) en

(30) 11/019,500

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • UTERINE SOUND

• SONDE UTERINE

(71) CYTYC CORPORATION [US/US]; 250 Campus Drive, The Campus at Marlborough, Marlborough, MA 01752 (US). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) SAMPSON, Russel, M. [US/US]; 449 Ferne Avenue, Palo Alto, CA 94306 (US). HILARIO, Estela, H. [US/US]; 887 Altos Oaks Drive, Los Altos, CA 94024 (US). BURLEY, Brook, J. [US/US]; 771 Mahogany Lane, Sunnyvale, CA 94086 (US).

(74) GOREN, David, J. et al. / etc.; Fish & Richardson PC, P.O. Box 1022, Minneapolis, MN 55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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A61F 6/20 (2006.01)

(11) WO 2006/068808 (13) A1

(21) PCT/US2005/043850

(22) 5 Dec/déc 2005 (05.12.2005)

(25) en (26) en

(30) 11/019,580

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR TRANSCERVICAL TUBAL OCCLUSION

• PROCÉDE ET SYSTEME D'OCCLUSION TUBAIRE TRANS-CERVICALE

(71) CYTYC CORPORATION [US/US]; 250 Campus Drive, The Campus at Marlborough, Marlborough, MA 01752 (US). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) SAMPSON, Russel, M. [US/US]; 449 Ferne Avenue, Palo Alto, CA 94306 (US). SKALNYI, Eugene, V. [MD/US]; 485 Aspen Way, Los Altos, CA 94024 (US). HILARIO, Estela, H. [US/US]; 887 Altos Oaks Drive, Los Altos, CA 94024 (US). BURLEY, J., Brook [US/US]; 771 Mahogany Lane, Sunnyvale, CA 94086 (US).

(74) GOREN, David J. et al. / etc.; FISH & RICHARDSON PC, P.O. Box 1022, Minneapolis, MN 55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

- DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **H03L 7/00** (2006.01)
(11) **WO 2006/068809** (13) A2
(21) PCT/US2005/043876
(22) **1 Dec/déc 2005 (01.12.2005)**
(25) en (26) en
(30) 60/633,233
3 Dec/déc 2004 (03.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SUBSTRATE RECOGNITION BY DIFFERENTIABLE HUMAN MESENCHYMAL STEM CELLS
• RECONNAISSANCE DE SUBSTRAT PAR CELLULES SOUCHES MESENCHYMATEUSES HUMAINES DIFFÉRENCIABLES
- (71) NEW JERSEY INSTITUTE OF TECHNOLOGY [US/US]; University Heights, East 340-005, Newark, NJ 07102-1982 (US).
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- (71, 72) ARINZEH, Treena [US/US]; 151 Mercer Street, Jersey City, NJ 07302 (US).
JAFKE, Michael [US/US]; 215 Wyoming Avenue, Maplewood, NJ 07040 (US).
SHANMUGASUNDARAM, Shobana [IN/US]; 7A Grace Road, Lake Hiawatha, NJ 07034 (US).
- (74) LUBIT, Beverly, W.; LOWENSTEIN SANDLER PC, 65 Livingston Avenue, Roseland, NJ 07068 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G05B 19/19** (2006.01)
H01L 41/09 (2006.01)
(11) **WO 2006/068810** (13) A1
(21) PCT/US2005/043896
(22) **5 Dec/déc 2005 (05.12.2005)**
(25) en (26) en
(30) 11/017,467
20 Dec/déc 2004 (20.12.2004) US

- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HIGH SPEED LINEAR MOTION MECHANISM
• MECANISME DE MOUVEMENT LINÉAIRE HAUTE VITESSE
- (71) GENERAL ELECTRIC COMPANY [US/US]; 1 River Road, Schenectady, NY 12345 (US).
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- (72, 75) OLCZAK, Eugene, George [US/US]; 2575 Johnson Road, Glenville, NY 12302 (US).
- (74) GNIBUS, Michael et al. / etc.; General Electric Company, 3135 Easton Turnpike (W3C), Fairfield, CT 06828 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **G06K 19/077** (2006.01)
(11) **WO 2006/068811** (13) A1
(21) PCT/US2005/043901
(22) **1 Dec/déc 2005 (01.12.2005)**
(25) en (26) en
(30) 11/019,147
20 Dec/déc 2004 (20.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RFID TAG
• ETIQUETTE RFID
- (71) AVERY DENNISON, CORP. [US/US]; 150 North Orange Grove Boulevard, Pasadena, California 91103-3596 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JACOBER, Linda [US/US]; 83 Janice Road, Warwick, Rhode Island 02886 (US).
FORSTER, Ian, James [GB/GB]; 31 Great Cob, Springfield, Chelmsford Essex CMI 6LA (GB).
- (74) CHEN, Tom; Macpherson Kwok Chen & Heid LLP, 1762 Technology Drive, Suite 226, San Jose, California 95110 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **C08L 71/02** (2006.01)
C09D 11/00 (2006.01)
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(21) PCT/US2005/043924
(22) **6 Dec/déc 2005 (06.12.2005)**
(25) en (26) en
(30) 60/637,937
21 Dec/déc 2004 (21.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMPOSITIONS
• COMPOSITIONS
- (71) NOVEON IP HOLDINGS CORP. [US/US]; 9911 Brecksville Road, Cleveland, Ohio 44141-3247 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) THETFORD, Dean [GB/GB]; P.o. Box 42 Hexagonhouse, Blackley Greater Manchester M9 8ZS (GB).
- (74) LAFERTY, Samuel, B. et al. / etc.; Noveon, Inc., Legal Department, 9911 Brecksville Road, Cleveland, OH 44141-3247 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C08L 71/02** (2006.01)
C09D 11/00 (2006.01)
(11) **WO 2006/068813** (13) A1
(21) PCT/US2005/043925
(22) **6 Dec/déc 2005 (06.12.2005)**
(25) en (26) en
(30) 60/638,091
21 Dec/déc 2004 (21.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMPOSITIONS
• COMPOSITIONS
- (71) NOVEON IP HOLDINGS CORP. [US/US]; 9911 Brecksville Road, Cleveland, Ohio 44141-3247 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) THETFORD, Dean [GB/GB]; P.o. Box 42 Hexagonhouse, Blackley Greater Manchester M9 8ZS (GB).

(74) LAFERTY, Samuel B. et al. / etc.; Noveon, Inc., Legal Department, 9911 Brecksville Road, Cleveland, Ohio 44141-3247 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068814 (13) A2

(21) PCT/US2005/044042

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

(30) 60/638,922
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRODUCTION OF AROMATIC HYDROCARBONS FROM METHANE
• PRODUCTION D'HYDROCARBURES AROMATIQUES A PARTIR DU METHANE

(71) EXXONMOBIL CHEMICAL PATENTS, INC. [US/US]; 5200 Bayway Drive, Baytown, Texas 77520-2101 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) IACCINO, Larry, L. [US/US]; 2409 Menard Street, Seabrook, Texas 77586 (US). FENG, Xiaobing [US/US]; 13519 Island Palm Court, Houston, Texas 77059 (US). VINCENT, Matthew, J. [US/US]; 4724 Gulfway Drive, Baytown, Texas 77521 (US). STAVENS, Elizabeth, L. [US/US]; 2602 Avery Court, Seabrook, Texas 77586 (US).

(74) KELLER, Bradley, A.; ExxonMobil Chemical Company, P.O. Box 2149, Baytown, Texas 77522-2149 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

(51) G01J 3/447 (2006.01)
G01N 21/39 (2006.01)

(11) WO 2006/068815 (13) A1

(21) PCT/US2005/044045

(22) 2 Dec/déc 2005 (02.12.2005)

(25) en (26) en

(30) 11/018,687
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLARIZATION CONTROLLING FIBER PROBE FOR SEMICONDUCTOR SOURCE SPECTROSCOPY SYSTEM

• SONDE SOUS FORME DE FIBRE COMMANDANT LA POLARISATION POUR UN SYSTEME DE SPECTROSCOPIE A SOURCE A BASE DE SEMI-CONDUCTEUR

(71) AXSUN TECHNOLOGIES, INC. [US/US]; One Fortune Drive, Billerica, Massachusetts 01821 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) FLANDERS, Dale C. [US/US]; 15 Preston Rd., Lexington, Massachusetts 02420 (US). ATIA, Walid A. [US/US]; 77 Bedford St., Lexington, Massachusetts 02420 (US). KUZNETSOV, Mark E. [US/US]; 239 Lincoln St., Lexington, Massachusetts 02421 (US).

(74) HOUSTON, J. Grant; HOUSTON ELISEEVA LLP, 4 MILITIA DRIVE, Suite 4, Lexington, Massachusetts 02421 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) G06F 1/04 (2006.01)
G06F 1/26 (2006.01)

(11) WO 2006/068816 (13) A2

(21) PCT/US2005/044052

(22) 5 Dec/déc 2005 (05.12.2005)

(25) en (26) en

(30) 11/019,804
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR ON-DEMAND POWER MANAGEMENT

• PROCEDE ET DISPOSITIF DE GESTION DE PUISSANCE A LA DEMANDE

(71) PACKET DIGITAL [US/US]; 1112 Nodak Drive, Suite 130, Fargo, North Dakota 58103 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) JORGENSEN, Joel, A. [US/US]; 3130 36th Avenue SW, Fargo, ND 58103 (US). KAMKUMANU, Divyata [IN/US]; 3500 8th Avenue South, #310, Moorhead, Minnesota 56560 (US). MORLOCK, Brian, M. [US/US]; 4339 9th Avenue Circle Sw, #34, Fargo, North Dakota 58103 (US).

(74) VINCENT, Lester, J. et al. / etc.; Blakely, Sokoloff, Taylor & Zafman LLP, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 1/26 (2006.01)

(11) WO 2006/068817 (13) A2

(21) PCT/US2005/044053

(22) 5 Dec/déc 2005 (05.12.2005)

(25) en (26) en

(30) 11/020,077
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR ON-DEMAND POWER MANAGEMENT
• PROCEDE ET DISPOSITIF DE GESTION DE PUISSANCE A LA DEMANDE

(71) PACKET DIGITAL [US/US]; 1112 Nodak Drive, Suite 130, Fargo, ND 58103 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) JORGENSEN, Joel, A. [US/US]; 3130 36th Avenue SW, Fargo, ND 58103 (US). KAKUMANU, Divyata [IN/US]; 3500 8th Avenue South, #310, Moorhead, MN 56560 (US). MORLOCK, Brian, M. [US/US]; 4339 9th Avenue Circle SW, #34, Fargo, ND 58103 (US).

(74) VINCENT, Lester, J. et al. / etc.; Blakely, Sokoloff, Taylor & Zafman LLP, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, CA 90025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08G 64/14** (2006.01)

C08K 5/42 (2006.01)

C08L 69/00 (2006.01)

(11) **WO 2006/068818** (13) A1

(21) PCT/US2005/044058

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) en (26) en

(30) 11/022,535
22 Dec/déc 2004 (22.12.2004) US

(30) 11/258,413
25 Oct/oct 2005 (25.10.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYCARBONATES WITH FLUOROALKYLENE CARBONATE END GROUPS

• POLYCARBONATES DOTES DE GROUPES TERMINAUX CARBONATE DE FLUOROALKYLENE

(71) **GENERAL ELECTRIC COMPANY** [US/US]; 1 River Road, Schenectady, NY 12345 (US).

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(72, 75) **DAVIS, Gary, Charles** [US/US]; 5 Felicia Court, Albany, NY 12205 (US). **DHARA, Dibakar** [IN/IN]; 201 Balaji Garden, Thubrahalli, Varthur Main Road, Whitefield, Bangalore 560 066 (IN). **MULLEN, Brian, D.** [US/US]; 1911 West Ridge Drive, Mount Vernon, IN 47620 (US). **STONE, Joshua, James** [US/US]; 47-D Hollandale Lane, Clifton Park, NY 12065 (US).

(74) **WINTER, Catherine, J. et al. / etc.;** General Electric Company, 3135 Easton Turnpike (W3C), Fairfield, CT 06828 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declarations / Déclarations :

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(51) **G09F 11/28** (2006.01)

G09F 9/30 (2006.01)

(11) **WO 2006/068819** (13) A1

(21) PCT/US2005/044096

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 11/021,765
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SCROLLING ELECTRONIC SIGNAGE
• SIGNALISATION ELECTRONIQUE DE DEFILEMENT

(71) **EASTMAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, New York 14650-2201 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RICKS, Theodore Kenneth** [US/US]; 54 Simpson Road, Rochester, New York 14626 (US). **JOHNSON, David M.** [US/US]; 143 Alton Way, West Henrietta, New York 14586 (US).

(74) **EASTMAN KODAK COMPANY**; ATT: PAUL A. LEIPOLD, 343 State Street, Rochester, New York 14650-2201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G02F 1/1334** (2006.01)

G02F 1/137 (2006.01)

(11) **WO 2006/068820** (13) A2

(21) PCT/US2005/044101

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 11/017,181
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REFLECTIVE DISPLAY BASED ON LIQUID CRYSTAL MATERIALS

• AFFICHAGE REFLECTIF FABRIQUE A PARTIR DE MATIERES A CRISTAUX LIQUIDES

(71) **EASTMAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, NY 14650-2201 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CHARI, Krishnan** [US/US]; 39 Canterbury Trail, Fairport, NY 14450 (US). **KOWALCZYK, John Christopher** [US/US]; 3141 South Tamarac Drive G-201, Denver, CO 80231 (US). **RANKIN, Charles Mullen, Jr.** [US/US]; 3 Putting Green Drive, Penfield, NY 14526 (US). **MONTBACH, Erica Nicole** [US/US]; 15 Line Street, Pittsford, NY 14534 (US).

(74) **EASTMAN KODAK COMPANY**; 343 State Street, Rochester, NY 14650-2201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/068821** (13) A2

(21) PCT/US2005/044117

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) en (26) en

(30) 60/637,526
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESSES FOR THE PREPARATION OF 3,4-SUBSTITUTED-1,2,5-THIA-DIAZOLES AND INTERMEDIATES THEREOF

• PROCESSUS DE PREPARATION DE 1,2,5-THIADIAZOLES 3,4-SUBSTITUES ET LEURS INTERMEDIAIRES

(71) **ELI LILLY AND COMPANY** [US/US]; Lilly Corporate Center, Indianapolis, IN 46285 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BORGHESE, Alfio** [IT/BE]; ELI LILLY, Parc Scientifique de Louvain-la-Neuve, Rue Granbonpre 11, B-B1348 Mont-saint-guibert (BE). **MANCUSO, Vincenzo** [BE/BE]; ELI LILLY, Parc Scientifique de Louvain-la-Neuve, Rue Granbonpre 11, B-B1348 Mont Saint Guibert (BE). **MERSCHAERT, Alain** [BE/BE]; ELI LILLY, Parc Scientifique de Louvain-la-Neuve, Rue Granbonpre 11, B-B1348 Mont Saint Guibert (BE).

(74) **WINTER, Mark, A. et al. / etc.;** Eli Lilly and Company, P.O. Box 6288, Indianapolis, IN 46206-6288 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(t)

(51) **A61K 38/17** (2006.01)

A61K 39/395 (2006.01)

- A61P 13/08** (2006.01)
C12Q 1/68 (2006.01)
G01N 33/574 (2006.01)
- (11) **WO 2006/068822** (13) A1
 (21) PCT/US2005/044123
 (22) **7 Dec/déc 2005 (07.12.2005)**
 (25) en (26) en
 (30) 60/638,278
20 Dec/déc 2004 (20.12.2004) US
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • NOTCH RECEPTOR AGONISTS AND USES
 • AGONISTES DE RECEPTEURS DE NOTCH ET LEUR UTILISATION
- (71) **GENENTECH, INC.** [US/US]; 1 DNA WAY, Ms 49, South San Francisco, California 94080 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **DE SAUVAGE, Frederic, J.** [BE/US]; 187 Shooting Star Isle, Foster City, California 94404 (US). **GAO, Wei-Qiang** [US/US]; 3025 South Court, Palo Alto, California 94306 (US). **LEOW, Ching Ching** [CA/US]; 1033 Grand Avenue, South San Francisco, California 94080 (US). **WANG, Xi-de** [CN/US]; 10114 Parkwood Drive, Apartment 2, Cupertino, California 95014 (US). **ZHA, Jiping** [US/US]; 371 Bramble Court, Foster City, California 94404 (US).
- (74) **CARPENTER, David, A.** et al. / etc.; C/O Genentech, Inc., 1 DNA Way, Ms 49, South San Francisco, CA 94080 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
-
- (51) **B41M 5/382** (2006.01)
 (11) **WO 2006/068824** (13) A2
 (21) PCT/US2005/044139
 (22) **6 Dec/déc 2005 (06.12.2005)**
 (25) en (26) en
 (30) 11/017,487
20 Dec/déc 2004 (20.12.2004) US
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • THERMAL DONOR FOR HIGH-SPEED PRINTING
 • DONNEUR THERMIQUE POUR IMPRESSION A GRANDE VITESSE
- (71) **EASTMAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, New York 14650-2201 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LANDRY-COLTRAIN, Christine Joanne** [US/US]; 27 Vineyard Hill, Fairport, New York 14450 (US). **FRANKLIN, Linda Mae** [US/US]; 13 Summer Pond Way, Rochester, New York 14615 (US). **ISAAC, Walter Harold** [US/US]; 235 Hillary Lane, Penfield, New York 14526 (US). **MASSA, Dennis Jon** [US/US]; 35 Cambric Circle, Pittsford, New York 14534 (US). **TEEGARDEN, David Morrison** [US/US]; 284 East Street, Pittsford, New York 14534 (US).
- (74) **EASTMAN KODAK COMPANY**; 343 State Street, Rochester, New York 14650-2201 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
-
- (51) **B41M 5/395** (2006.01)
 (11) **WO 2006/068823** (13) A1
 (21) PCT/US2005/044138
 (22) **5 Dec/déc 2005 (05.12.2005)**
 (25) en (26) en
 (30) 11/017,070
20 Dec/déc 2004 (20.12.2004) US
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • THERMAL DONOR FOR HIGH-SPEED PRINTING
 • DONNEUR THERMIQUE POUR IMPRESSION À GRANDE VITESSE
- (71) **EASTMAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, New York 14650-2201 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ISAAC, Walter Harold** [US/US]; 235 Hillary Lane, Penfield, New York 14526 (US). **MASSA, Dennis Jon** [US/US]; 35 Cambric Circle, Pittsford, New York 14534 (US). **TEEGARDEN, David Morrison** [US/US]; 284 East Street, Pittsford, New York 14534 (US).
- (74) **EASTMAN KODAK COMPANY**; 343 State Street, Rochester, New York 14650-2201 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C22C 1/04** (2006.01)
C22C 1/05 (2006.01)
 (11) **WO 2006/068825** (13) A2
 (21) PCT/US2005/044163
 (22) **8 Dec/déc 2005 (08.12.2005)**
 (25) en (26) en
 (30) 11/018,678
22 Dec/déc 2004 (22.12.2004) US
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HIGHLY AROMATIC COMPOUNDS AND POLYMERS AS PRECURSORS TO CARBON NANOTUBE AND METAL NANOPARTICLE COMPOSITIONS IN SHAPED SOLIDS
 • COMPOSES ET POLYMERES HAUTEMENT AROMATIQUES SERVANT DE PRECURSEURS A DES COMPOSITIONS DE NANOTUBES DE CARBONE ET DE NANOPARTICULES METALLIQUES DANS DES SOLIDES FORMES
- (71) **THE GOVERNMENT OF THE UNITED STATES OF AMERICA, as represented by THE SECRETARY OF THE NAVY** [US/US]; Naval Research Laboratory, 4555 Overlook Avenue, SW, Code 1008.2, Washington, DC 20375 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) **KELLER, Teddy**; 8604 Cross Chase Court, Fairfax Station, VA 22039 (US). **LASKOSKI, Matthew**; 5913 Highdale Circle, Alexandria, VA 22310 (US).
- (74) **KARASEK, John, J.**; Naval Research Laboratory, 4555 Overlook Avenue, SW, Washington, DC 20375-5325 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) Not classified / non classée
 (11) **WO 2006/068826** (13) A2
 (21) PCT/US2005/044166
 (22) **6 Dec/déc 2005 (06.12.2005)**
 (25) en (26) en
 (30) 60/637,928
21 Dec/déc 2004 (21.12.2004) US
 (30) 60/709,079
17 Aug/août 2005 (17.08.2005) US
 (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • 2-PYRIMIDINYL PYRAZOLOPYRIDINE ERBB KINASE INHIBITORS
• INHIBITEURS DE LA KINASE ERBB A BASE DE 2-PYRIMIDINYLE PYRAZOLOPYRIDINE
- (71) SMITHKLINE BEECHAM CORPORATION [US/US]; One Franklin Plaza, Post Office Box 7929, Philadelphia, Pennsylvania 19101 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) UEHLING, David, Edward [US/US]; GlaxoSmithKline, c/o Corporate Intellectual Property Department, Five Moore Drive, Post Office Box 13398, Research Triangle Park, NC 27709-3398 (US). STEVENS, Kirk, Lawrence [US/US]; GlaxoSmithKline, c/o Corporate Intellectual Property Department, Five Moore Drive, Post Office Box 13398, Research Triangle Park, NC 27709-3398 (US). DICKERSON, Scott, Howard [US/US]; GlaxoSmithKline, c/o Corporate Intellectual Property Department, Five Moore Drive, Post Office Box 13398, Research Triangle Park, NC 27709-3398 (US). WATERSON, Alex, Gregory [US/US]; GlaxoSmithKline, c/o Corporate Intellectual Property Department, Five Moore Drive, Post Office Box 13398, Research Triangle Park, NC 27709-3398 (US). HARRIS, Philip, Anthony [US/US]; GlaxoSmithKline, c/o Corporate Intellectual Property Department, Five Moore Drive, Post Office Box 13398, Research Triangle Park, NC 27709-3398 (US). SAMMOND, Douglas, McCord [US/US]; GlaxoSmithKline, c/o Corporate Intellectual Property Department, Five Moore Drive, Post Office Box 13398, Research Triangle Park, NC 27709-3398 (US). HUBBARD, Robert, Dale [US/US]; 2796 Hancock Court, Lindenhurst, IL 60046 (US). EMERSON, Holly, Kathleen [US/US]; GlaxoSmithKline, c/o Corporate Intellectual Property Department, Five Moore Drive, Post Office Box 13398, Research Triangle Park, NC 27709-3398 (US). WILSON, Joseph, W. [US/US]; GlaxoSmithKline, c/o Corporate Intellectual Property Department, Five Moore Drive, Post Office Box 13398, Research Triangle Park, NC 27709-3398 (US).
- (74) DADSWELL, Charles, E. et al. / etc.; GlaxoSmithKline, c/o Corporate Intellectual Property Department, Five Moore Drive, Post Office Box 13398, Research Triangle Park, North Carolina 27709-3398 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
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(u)
- (51) G06F 17/50 (2006.01)
(11) WO 2006/068827 (13) A1
(21) PCT/US2005/044192
(22) 6 Dec/déc 2005 (06.12.2005)
(25) en (26) en
(30) 11/021,506
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD OF CREATING A HISTORY LIST DURING A STOCHASTIC SIMULATION OF A SYSTEM COMPRISING CHEMICAL REACTIONS
• PROCEDE DE CREATION DE LISTE HISTORIQUE DURANT UNE STIMULATION STOCHASTIQUE DE SYSTEME COMPRENANT DES REACTIONS CHIMIQUES
- (71) THE MATHWORKS, INC. [US/US]; 3 Apple Hill Drive, Natick, Massachusetts 01760 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HICKLIN, Joseph, F. [US/US]; 62 Hartford Ave S., Upton, Massachusetts 01568 (US). PAXSON, Ricardo, E. [MX/US]; 396 Marlborough St. #5, Boston, Massachusetts 02115 (US).
- (74) CANNING, Kevin, J. et al. / etc.; Lahive & Cockfield, LLP, 28 State Street, Boston, Massachusetts 02109 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) F04B 39/04 (2006.01)
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F01M 11/08 (2006.01)
(11) WO 2006/068828 (13) A1
(21) PCT/US2005/044207
(22) 6 Dec/déc 2005 (06.12.2005)
(25) en (26) en
(30) 11/020,544
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AIR COMPRESSOR OIL RECIRCULATION SYSTEM
• SYSTEME DE RECIRCULATION D'HUILE DE COMPRESSEUR D'AIR
- (71) BENDIX COMMERCIAL VEHICLE SYSTEMS LLC [US/US]; 901 Cleveland Street, Elyria, OH 44035 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GOODELL, David, J. [US/US]; 8240 Sw 184th Avenue, Beaverton, OR 97007-5763 (US).
- (74) SZABO, Paul, E.; Calfee, Halter & Griswold LLP, 800 Superior Ave., Ste. 1400, Cleveland, OH 44114 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A61K 31/275 (2006.01)
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A61P 27/06 (2006.01)
(11) WO 2006/068829 (13) A1
(21) PCT/US2005/044220
(22) 5 Dec/déc 2005 (05.12.2005)
(25) en (26) en
(30) 60/638,090
21 Dec/déc 2004 (21.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AGENTS WHICH REGULATE, INHIBIT, OR MODULATE THE ACTIVITY AND/OR EXPRESSION OF LYSYL OXIDASE (LOX) AND LOX-LIKE PROTEASES AS A UNIQUE MEANS TO BOTH LOWER INTRAOCULAR PRESSURE AND TREAT GLAUCOMATOUS RETINOPATHIES/OPTIC NEUROPATHIES
• AGENTS REGULANT, INHIBANT OU MODULANT L'ACTIVITE ET/OU L'EXPRESSION DE LA LYSYL OXYDASE (LOX) ET DE PROTEASES ANALOGUES A LA LOX, UTILISES EN TANT QUE MOYEN UNIQUE POUR ABAISSER LA PRESSION INTRAOCULAIRE ET TRAITER LES RETINOPATHIES GLAUCOMATEUSES/NEUROPATHIES OPTIQUES
- (71) ALCON, INC. [CH/CH]; Bösch 69., P.O. Box 62, CH-6331 Hünenberg (CH).
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- (72, 75) SHEPARD, Allan [US/US]; 6404 High Brook Drive, Fort Worth, Texas 76132 (US). CLARK, Abbot F. [US/US]; 5603 Rachel Court, Arlington, Texas 76017 (US). HELLBERG, Mark [US/US]; 3002 Oak Cove Road, Arlington, Texas 76017 (US).
- (74) SCHULTZ, Teresa J. et al. / etc.; ALCON RESEARCH, LTD., R & D Counsel, Q-148,

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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
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(51) **A61L 9/12** (2006.01)

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(21) PCT/US2005/044221

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) en (26) en

(30) 11/007,725

8 Dec/déc 2004 (08.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LONG SERVICE LIFE SCENT DISPERSING MAT APPARATUS

• APPAREIL DE DISPERSION DE PARFUM LONGUE DUREE SE PRESENTANT SOUS LA FORME D'UN TAPIS

(71) **IDID IT, INC.** [US/US]; 81 Mosle Road, Far Hills, NJ 07931 (US).
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(74) **BUFF, Ernest, D.**; Ernest D. Buff & Associates, 231 Somerville Road, Bedminster, NJ 07921 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G06K 7/10** (2006.01)

(11) **WO 2006/068831** (13) A2

(21) PCT/US2005/044224

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 11/019,834

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SCANNER WITH VERTICAL PLATE FORCE DETECTION AND COMPENSATION

• SCANNEUR A DETECTION ET COMPENSATION DE FORCE DE PLAQUE VERTICALE

(71) **SYMBOL TECHNOLOGIES, INC.** [US/US]; One Symbol Plaza, Ms A-6, Holtville, 11742-1300 (US).
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(72, 75) **JWO, Chin-hung** [US/US]; 54 Casey Lane, Mount Sinai, NY 11766 (US).

(74) **KAPLUN, Oleg, F. et al.** / etc.; 150 Broadway, Suite 702, New York, NY 10038 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **F02C 6/18** (2006.01)

F02C 7/047 (2006.01)

F02C 7/143 (2006.01)

F02C 7/00 (2006.01)

(11) **WO 2006/068832** (13) A1

(21) PCT/US2005/044225

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 60/637,860

20 Dec/déc 2004 (20.12.2004) US

(30) 60/660,000

8 Mar/mar 2005 (08.03.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONFIGURATIONS AND METHODS FOR LNG FUELED POWER PLANTS

• CONCEPTIONS ET PROCÉDES DESTINÉS A DES CENTRALES ALIMEN-TEES PAR LNG

(71) **FLUOR TECHNOLOGIES CORPORATION** [US/US]; One Enterprise Drive, Aliso Viejo, California 92656 (US).

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(72, 75) **MAK, John** [US/US]; 2242 Salt Air Drive, Santa Ana, CA 92705 (US).

(74) **FISH, Robert, D.**; Rutan & Tucker, LLP, 611 Anton Blvd., Suite 1400, Costa Mesa, CA 92626 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI

NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
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(25) en (26) en

(30) 11/021,739

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • N-TYPE SEMICONDUCTOR MATERIALS FOR THIN FILM TRANSISTORS

• MATERIAUX SEMI-CONDUCTEURS DE TYPE N POUR TRANSISTORS EN COUCHES MINCES

(71) **EASTMAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, New York 14650-2201 (US).

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(72, 75) **SHUKLA, Deepak** [IN/US]; 631 Yardley Court, Webster, New York 14580 (US).
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(74) **EASTMAN KODAK COMPANY**; 343 State Street, Rochester, New York 14650-2201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **E04B 2/00** (2006.01)

(11) **WO 2006/068834** (13) A2

(21) PCT/US2005/044254

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 11/017,245

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COUNTERTOP FIXTURE ADAPTERS

• ADAPTATEURS POUR ELEMENTS DE PLAN DE TRAVAIL

(71, 72) **OSHER, James T.** [US/US]; 217 William Street, Alton, IL 62002 (US).

(74) **WHEWELL, Christopher J.**; Western Patent Group, 6020 Tonkova Trail, Georgetown, Texas 78628 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C02F 3/30** (2006.01)
C02F 103/20 (2006.01)

(11) **WO 2006/068835** (13) A1

(21) PCT/US2005/044270

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 60/633,964
6 Dec/déc 2004 (06.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTIPLE SOIL-LAYERING SYSTEM FOR WASTEWATER PURIFICATION

• SYSTEME D'EMPILEMENT DE COUCHES DE TERRE POUR EPURATION DES EAUX USEES

(71) **UNIVERSITY OF HAWAII** [US/US]; 2800 Woodlawn Drive, Suite 280, Honolulu, HI 96822 (US).

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(72, 75) **YOST, Russell** [US/US]; 1178-E Wainiha Street, Honolulu, HI 96825 (US). **MASUNAGA, Tsugiyuki** [JP/JP]; Shimane University, 1060 Nishikawatsu, Matsue, Shimane 690-8504 (JP). **WAKAT-SUKI, Toshiyuki** [JP/JP]; Kinki University, Nara, Nara 631-8505 (JP). **PORTER, Guy** [US/US]; 44-111 Malulani Place, Kaneohe, HI 96744 (US).

(74) **HART, Daniel**; Knobbe Martens Olson & Bear LLP, 2040 Main Street, 14th Floor, Irvine, CA 92614 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/28** (2006.01)

(11) **WO 2006/068836** (13) A2

(21) PCT/US2005/044276

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 11/018,328
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SELECTING A ROUTING MODE FOR A CALL SESSION

• SELECTION D'UN MODE DE ROUTAGE POUR UNE GESTION D'APPEL

(71) **CISCO TECHNOLOGY, INC.** [US/US]; 170 West Tasman Drive, San Jose, CA 95134 (US).

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(72, 75) **TASKER, Michael, E.** [US/US]; 7961 Applewood Court, Pleasanton, CA 94588 (US).

(74) **SHOWALTER, Barton, E.**; Baker Botts L.L.P., 2001 Ross Avenue, Suite 600, Dallas, TX 75201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/068837** (13) A2

(21) PCT/US2005/044279

(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 60/633,638
6 Dec/déc 2004 (06.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROLLING A COMPUTER SYSTEM ENABLING SHARIA-COMPLIANT FINANCING

• COMMANDE D'UN SYSTEME INFORMATIQUE PERMETTANT LE FINANCEMENT CONFORME AU CHERIAT

(71, 72) **GAINOR, Thomas, R.** [US/US]; 10920 Golden Eagle Court, Plantation, FL 33324 (US). **HAMMOUR, Mohamad, Lutfi** [CA/FR]; 26 Rue Boissiere, F-75116 Paris (FR).

(74) **TRZYNA, Peter, K.**; P.O. Box 7131, Chicago, IL 60680-7131 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61L 31/16** (2006.01)
A61L 31/14 (2006.01)
A61L 29/16 (2006.01)
A61L 29/14 (2006.01)

(11) **WO 2006/068838** (13) A2

(21) PCT/US2005/044285

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) en (26) en

(30) 11/007,867
9 Dec/déc 2004 (09.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEDICAL DEVICES HAVING NANOSTRUCTURED REGIONS FOR CONTROLLED TISSUE BIOCOMPATIBILITY AND DRUG DELIVERY

• DISPOSITIFS MEDICAUX COMPORTANT DES REGIONS NANOSTRUCTUREES POUR UNE BIOCOMPATIBILITE TISSULAIRE ET UNE LIBERATION DE MEDICAMENT CONTROLEES

(71) **BOSTON SCIENTIFIC SCIMED, INC.** [US/US]; One Scimed Place, Maple Grove, Minnesota 55311 (US).

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(72, 75) **HELMUS, Michael, N.** [US/US]; 2 Jamesbury Drive, Worcester, Massachusetts 01609 (US). **XU, Yixin** [CN/US]; 687 Grove St., Apt. 2-4, Newton, Massachusetts 02462 (US). **RANADE, Shrirang, V.** [IN/US]; 35 Russell Place, Arlington, Massachusetts 02474 (US).

(74) **PARK, Keum, J.** et al. / etc.; Mayer & Williams PC, 251 North Avenue West, 2nd Floor, Westfield, New Jersey 07090 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04J 3/22** (2006.01)
H04L 12/26 (2006.01)
H04L 1/00 (2006.01)
H04J 3/16 (2006.01)

(11) **WO 2006/068839** (13) A2

(21) PCT/US2005/044288

(22) 9 Dec/déc 2005 (09.12.2005)

(25) en (26) en

(30) 11/018,081

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESSING PLATFORM SELECTION METHOD FOR DATA PACKET FILTER INSTALLATION

• PROCEDE DE SELECTION DE PLATE-FORME DE TRAITEMENT POUR INSTALLATION DE FILTRAGE DE PAQUET DE DONNEES

(71) UTSTARCOM, INC. [US/US]; 1275 Harbor Bay Parkway, Alameda, California 94502 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ALEX, Arun, C. [IN/US]; 236 Cedarfield Drive, Bartlett, Illinois 60103 (US).
SUDHIR, Kunmath [IN/US]; 661 Tall Grass Drive, Bolingbrook, Illinois 60440 (US).
SHARMA, Abhishek [IN/US]; 20 Praire Pointe Lane, Streamwood, Illinois 60107 (US).

(74) SAMPLES, Kenneth, H. et al. / etc.; Fitch, Even, Tabin & Flannery, 120 South LaSalle Street, Suite 1600, Chicago, Illinois 60603 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61B 3/107 (2006.01)

(11) WO 2006/068840 (13) A1

(21) PCT/US2005/044302

(22) 8 Dec/déc 2005 (08.12.2005)

(25) en (26) en

(30) 11/013,597

16 Dec/déc 2004 (16.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DOT RADIAL RINGED PLACIDO

• PLACIDO ANNELE RADIALEMENT

(71) BAUSCH & LOMB INCORPORATED [US/US]; One Bausch & Lomb Place, Rochester, NY 14604-2701 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) GROVE, Donald, Charles [US/US]; 230 West Antelope Drive, Apt. H, Layton, UT 84041 (US).
ALLRED, Lloyd, G. [US/US]; 451 North 1100 East, Bountiful, UT 84010 (US).

(74) LARSON, Craig, E. et al. / etc.; Bausch & Lomb Incorporated, One Bausch & Lomb Place, Rochester, NY 14604-2701 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 60/639,051

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HEMOSTASIS CUFF FOR CATHETER SECUREMENT

• BAGUE HEMOSTATIQUE POUR FIXATION DE CATHETER

(71) C. R. BARD, INC. [US/US]; 730 Central Avenue, Murray Hill, NJ 07974 (US).

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(72, 75) MOEHLE, Ryan, T. [US/US]; 1540 University Village, Salt Lake City, UT 84108 (US).
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PAOLO, David, M. [US/US]; 50 Tomahawk Trail, Cranston, RI 02921 (US).
GRUMBLING, Alan, L. [US/US]; 21 Newbury Drive, Southampton, NJ 08088 (US).

(74) WIGHT, Todd, W. et al. / etc.; Morrison & Foerster LLP, 19900 MacArthur Boulevard, Irvine, CA 92612-2445 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B41M 5/382 (2006.01)

B41M 5/395 (2006.01)

(11) WO 2006/068842 (13) A1

(21) PCT/US2005/044338

(22) 6 Dec/déc 2005 (06.12.2005)

(25) en (26) en

(30) 11/017,590

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERMAL PRINT ASSEMBLY

• ENSEMBLE D'IMPRESSION THERMIQUE

(71) EASTMAN KODAK COMPANY [US/US]; 343 State Street, Rochester, New York 14650-2201 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MASSA, Dennis Jon [US/US]; 35 Cambric Circle, Pittsford, New York 14534 (US).
GOSWAMI, Ramanuj [US/US]; 1446 Chigwell Lane, Webster, New York 14580 (US).
ISAAC, Walter Harold [US/US]; 235 Hillary Lane, Penfield, New York 14526 (US).
LANDRY-COLTRAIN, Christine Joanne [US/US]; 27 Vineyard Hill, Fairport, New York 14450 (US).
TEEGARDEN, David Morrison [US/US]; 284 East Street, Pittsford, New York 14534 (US).

(74) EASTMAN KODAK COMPANY; 343 State Street, Rochester, New York 14650-2201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/068843 (13) A1

(21) PCT/US2005/044339

(22) 6 Dec/déc 2005 (06.12.2005)

(25) en (26) en

(30) 11/021,766

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COLOR-CHANGING ELECTRONIC SIGNAGE

• SIGNALISATION ELECTRONIQUE A CHANGEMENT DE COULEURS

(71) EASTMAN KODAK COMPANY [US/US]; 343 State Street, Rochester, New York 14650-2201 (US).

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(72, 75) RICKS, Theodore, Kenneth [US/US]; 54 Simpson Road, Rochester, New York 14626 (US).
WEINER, Megan, Lyn [US/US]; 103 Thistledown Drive, Rochester, New York 14617 (US).

(74) **EASTMAN KODAK COMPANY**; 343 State Street, Rochester, New York 14650-2201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **6 Dec/déc 2005 (06.12.2005)**

(25) en (26) en

(30) 60/637,600
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WAGERING GAME WITH BACKGROUND MODIFICATION FEATURE
• JEU DE HASARD COMPORTANT UNE CARACTERISTIQUE DE MODIFICATION DE L'ARRIERE-PLAN

(71) **WMS GAMING INC.** [US/US]; 800 S. Northpoint Boulevard, Waukegan, Illinois 60085 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ENGLMAN, Allon, G** [AU/US]; 2800 N. Lake Shore Drive, #3917, Chicago, Illinois 60657 (US).

(74) **BURNHAM, Daniel, J. et al.** / etc.; JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION, 225 W. Washington Street, Suite 2600, Chicago, Illinois 60606-3418 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(t)
(u)

(51) **G06F 9/44** (2006.01)

(11) **WO 2006/068845** (13) A2

(21) PCT/US2005/044402

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) en (26) en

(30) 11/019,961
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEMS AND METHODS FOR GENERATING SOFTWARE AND HARDWARE BUILDS
• SYSTEMES ET PROCÉDES DESTINÉS À GÉNÉRER DES CONSTRUCTIONS LOGICIELLES ET MATÉRIELLES

(71) **TIMESYS CORPORATION** [US/US]; 925 Liberty Avenue, Pittsburgh, PA 15222 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WEIDMAN, Lawrence, James** [US/US]; 1252 Murray Hill Avenue, Pittsburgh, PA 15217 (US). **SAKSENA, Manas, Chandra** [US/US]; 153 Anita Avenue, Pittsburgh, PA 15217 (US). **MCMULLAN, Jason, Scott** [US/US]; 245 Suncrest Street, Pittsburgh, PA 15210 (US).

(74) **GOLUB, Daniel, H.**; 1701 Market Street, Philadelphia, PA 19103 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B05D 3/00** (2006.01)
C23C 8/00 (2006.01)

(11) **WO 2006/068846** (13) A2

(21) PCT/US2005/044403

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) en (26) en

(30) 11/017,214
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DENSE COATING FORMATION BY REACTIVE DEPOSITION
• FORMATION DE REVÊTEMENT DENSE PAR DÉPÔT REACTIF

(71) **NANOGRAM CORPORATION** [US/US]; 2911 Zanker Road, San Jose, California 95134 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CHIRUVOLU, Shivkumar** [US/US]; 1065 Marilla Avenue, San Jose, California 95129 (US). **CHAPIN, Michael, Edward** [US/US]; 1171 La Rochelle Terrace, Apt. G, Sunnyvale, California 94089 (US).

(74) **DARDI, Peter, S. et al.** / etc.; Patterson, Thucnte, Skaar & Christensen, P.A., 4800 IDS

Center, 80 South Eighth Street, Minneapolis, Minnesota 55402-2100 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B29C 45/44** (2006.01)
B29C 33/04 (2006.01)

(11) **WO 2006/068847** (13) A1

(21) PCT/US2005/044434

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) en (26) en

(30) 11/017,585
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR MAKING THREADED ARTICLES
• APPAREIL DE FABRICATION D'ARTICLES FILETES

(71) **CREATIVE MOLD SOLUTIONS, INC.** [US/US]; 460 Timber Lane, Palm Harbor, FL 34683 (US).
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(72, 75) **SEIDELMAN, Gerald** [US/US]; 460 Timber Lane, Palm Harbor, FL 34683 (US). **CHALCRAFT, Albert, Bruce**; 1541 W. Sand Dune Drive, Gilbert, AZ 85233 (US).

(74) **LAPOINTE, Dennis, G.**; LaPointe Law Group, Inc., P.O. Box 1294, Tarpon Springs, FL 34688 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/044466

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) en (26) en

(30) 11/019,763
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LOW PROFILE ILLUMINATION FOR DIRECT PART MARK READERS

• DISPOSITIF D'ECLAIRAGE COMPACT POUR LECTEURS DE CODES A MARQUAGE DIRECT

(71) COGNEX TECHNOLOGY AND INVESTMENT CORPORATION [US/US]; 1001 Rengstorff Avenue, Mountain View, CA 94043 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NUNNINK, Laurens [NL/NL]; Vinkedelstraat 3, NL-6369 BT Simpelveld (NL).

(74) LOGINOV, William, A. et al. / etc.; Cesari and McKenna, LLP, 88 Black Falcon Avenue, Boston, MA 02210 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01J 23/08** (2006.01)
B01J 23/62 (2006.01)
B01J 37/20 (2006.01)
B01J 37/16 (2006.01)

(11) **WO 2006/068849** (13) A1

(21) PCT/US2005/044470

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) en (26) en

(30) 11/022,901

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CATALYST SYSTEM AND METHOD FOR THE REDUCTION OF NO_x

• SYSTEME ET PROCEDE DE REDUCTION CATALYTIQUE DU NO_x

(71) GENERAL ELECTRIC COMPANY [US/US]; 1 River Road, Schenectady, NY 12345 (US).

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(72, 75) MALE, Jonathan, Lloyd [GB/US]; 345 State Route 443, Schoharie, NY 12157 (US). SOLOVEICHNIK, Grigori, Lev [US/US]; 37 Laura Drive, Latham, NY 12110 (US). PALMATIER, Alison, Liana [US/US]; 64 Miner Road, Porter Corners, NY 12859 (US). ROCHA, Teresa Grocela [US/US]; 37 Castle Pines, Clifton Park, NY 12065 (US). HANCU, Dan [RO/US]; 19 Amity Pointe Court, Clifton Park, NY 12065 (US). WARNER, Gregory Lee [US/US]; 731 Central Parkway, Schenectady, NY 12309 (US). REDLINE, Jennifer Kathleen [US/US]; 1396 Parkwood Boulevard, Schenectady, NY 12308 (US). BUDESHEIM, Eric George [US/US]; 1 Anglers Court, Wynantskill, NY

12198 (US). CHEN, Kaidong [CN/US]; 1009 Clay Street, Albany, CA 94706 (US). BUDDLE, Stanlee Teresa [US/US]; 16 W 12th Avenue, Gloversville, NY 12078 (US).

(74) GNIBUS, Michael et al. / etc.; General Electric Company, 3135 Easton Turnpike (W3C), Fairfield, CT 06828 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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B01J 37/20 (2006.01)

(11) **WO 2006/068850** (13) A1

(21) PCT/US2005/044471

(22) **8 Dec/déc 2005 (08.12.2005)**

(25) en (26) en

(30) 11/022,897

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CATALYST SYSTEM AND METHOD FOR THE REDUCTION OF NO_x

• SYSTEME ET PROCEDE DE REDUCTION CATALYTIQUE DU NO_x

(71) GENERAL ELECTRIC COMPANY [US/US]; 1 River Road, Schenectady, NY 12345 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MALE, Jonathan, Lloyd [GB/US]; 345 State Route 443, Schoharie, NY 12157 (US).

SOLOVEICHNIK, Grigori, Lev [US/US]; 37 Laura Drive, Latham, NY 12110 (US).

PALMATIER, Alison, Liana [US/US]; 64 Miner Road, Porter Corners, NY 12859 (US).

HANCU, Dan [RO/US]; 19 Amity Point Court, Clifton Park, NY 12065 (US).

WARNER, Gregory, Lee [US/US]; 731 Central Parkway, Schenectady, NY 12309 (US).

REDLINE, Jennifer, Kathleen [US/US]; 1396 Parkwood Boulevard, Schenectady, NY 12308 (US).

BUDESHEIM, Eric, George [US/US]; 1 Anglers Court, Wynantskill, NY 12198 (US).

ROCHA, Teresa, Grocela [US/US]; 37 Castle Pines, Clifton Park, NY 12065 (US).

BUDDLE, Stanlee, Teresa [US/US]; 16 West 12th Avenue, Gloversville, NY 12078 (US).

(74) GNIBUS, Michael et al. / etc.; General Electric Company, 3135 Easton Turnpike (W3C), Fairfield, CT 06828 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H01R 12/20** (2006.01)

(11) **WO 2006/068851** (13) A1

(21) PCT/US2005/044507

(22) **7 Dec/déc 2005 (07.12.2005)**

(25) en (26) en

(30) 11/018,781

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRICAL CONNECTOR WITH A TINE PLATE

• CONNECTEUR ELECTRIQUE A PLAQUE A FOURCHES

(71) J.S.T. CORPORATION [US/US]; 37879 Interchange Drive, Farmington Hills, Michigan 48335 (US).

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(72, 75) OSADA, Tsuyoshi [JP/JP]; 37879 Interchange Drive, Farmington Hills, Michigan 48335 (US).

(74) OSHA, Jonathan, P. et al. / etc.; Osha . Liang LLP, 1221 McKinney St., Suite 2800, Houston, Texas 77010 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B41C 1/10** (2006.01)

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(22) **8 Dec/déc 2005 (08.12.2005)**

(25) en (26) en

(30) 11/018,335

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SOLVENT RESISTANT IMAGEABLE ELEMENT

• ELEMENT POUVANT ETRE IMAGE RESISTANT AUX SOLVANTS

(71) KODAK POLYCHROME GRAPHICS, LLC [US/US]; 401 Merritt 7, Norwalk, Connecticut 06851 (US). RAY, Kevin Barry [GB/US]; 2736 Michener Drive, Fort Collins, Colorado 80526 (US).

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(74) EASTMAN KODAK COMPANY; 343 State Street, Rochester, New York 14650-2201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 7 Dec/déc 2005 (07.12.2005)

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(30) 11/018,727

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND APPARATUS FOR PROCESSING SOOT ARTICLES

• PROCEDES ET DISPOSITIFS DE TRAITEMENT D'ARTICLES DE SUIE

(71) CORNING INCORPORATED [US/US]; 1 Riverfront Plaza, Corning, NY 14831 (US).

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(74) SHORT, Svetlana, Z.; Corning Incorporated, Patent Department, SP-TI-3-1, Corning, NY 14831 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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G06K 19/06 (2006.01)
G06K 7/00 (2006.01)

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(21) PCT/US2005/044542

(22) 7 Dec/déc 2005 (07.12.2005)

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(30) 60/638,079

20 Dec/déc 2004 (20.12.2004) US

(30) 11/059,298

15 Feb/fév 2005 (15.02.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSACTION CARD ASSEMBLIES AND METHODS

• ENSEMBLES DE CARTES DE TRANSACTION ET PROCEDES

(71) FIRST DATA CORPORATION [US/US]; 12500 East Belford Avenue, Englewood, Colorado 80112-5939 (US).

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(74) GIBBY, Darin, J. et al. / etc.; Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, California 94111-3834 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04Q 7/24 (2006.01)

(11) WO 2006/068855 (13) A2

(21) PCT/US2005/044559

(22) 9 Dec/déc 2005 (09.12.2005)

(25) en (26) en

(30) 11/018,299

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS TO INCREASE SESSION CAPACITY

• PROCEDE ET APPAREIL POUR ACCROITRE UNE CAPACITE DE SESSION

(71) UTSTARCOM, INC. [US/US]; 1275 Harbor Bay Parkway, Alameda, CA 94502 (US). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) ALEX, Arun, C. [IN/US]; 236 Cedarfield Drive, Bartlett, IL 60103 (US). SUDHIR, Kunnath [IN/US]; 661 Tall Grass Drive, Bolingbrook, IL 60440 (US). SHARMA, Abhishek [IN/US]; 20 Prairie Pointe Lane, Streamwood, IL 60107 (US).

(74) SAMPLES, Kenneth, H. et al. / etc.; Fitch, Even, Tabin & Flannery, 120 South LaSalle Street, Suite 1600, Chicago, IL 60603 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61F 2/06 (2006.01)

(11) WO 2006/068856 (13) A2

(21) PCT/US2005/044575

(22) 9 Dec/déc 2005 (09.12.2005)

(25) en (26) en

(30) 11/018,563

20 Dec/déc 2004 (20.12.2004) US

(30) 11/175,111

5 Jul/juil 2005 (05.07.2005) US

(30) 11/175,112

5 Jul/juil 2005 (05.07.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COILED ENDOLUMINAL PROSTHESIS SYSTEM, DELIVERY CATHETER AND METHOD

• SYSTEME DE PROTHESE ENDOLUMINALE SPIRALEE, CATHETER ET PROCEDE DE POSE

(71) VASCULAR ARCHITECTS, INC. [US/US]; 1830 Bering Drive, San Jose, CA 95112 (US).

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(72, 75) HERMANN, George, D. [US/US]; 185 Echo Lake, Portola Valley, CA 94028 (US). OLSON, Jonathan, M. [US/US]; 294 Vineyard Drive, San Jose, CA 95119 (US). TSURUDA, Marshall [US/US]; 11370 Enchanto Vista, San Jose, CA 95127 (US). MODESITT, Bruce, D. [US/US]; 123 Wingate Avenue, San Carlos, CA 94070 (US). ROSARIO, Peter, E. [US/US]; 211 Kansas Way, Fremont, CA 94539 (US). CABALUNA, Donald, J. [US/US]; 705 Crane Avenue, Foster City, CA 94404 (US). RAVICHANDRAN, Guruswami [US/US]; 410 San Miguel Drive, Arcadia, CA 91007 (US).

(74) HANN, James, F. et al. / etc.; Haynes Beffel & Wolfeld LLP, P.O. Box 366, Half Moon Bay, CA 94019 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(f)

(51) A45D 29/00 (2006.01)
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(11) WO 2006/068857 (13) A1

(21) PCT/US2005/044579

(22) 7 Dec/déc 2005 (07.12.2005)

(25) en (26) en

(30) 60/637,911
21 Dec/déc 2004 (21.12.2004) US

(30) 60/649,680
3 Feb/fév 2005 (03.02.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NAIL POLISHING TOOL AND METHOD
• INSTRUMENT ET PROCEDE DE POLISSAGE DES ONGLES

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 8 Dec/déc 2005 (08.12.2005)

(25) en (26) en

(30) 11/020,735
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STAIN CHARACTERIZATION FOR AUTOMATED CYTOLOGY
• CARACTERISATION PAR COLORATION POUR CYTOLOGIE AUTOMATISEE

(71) CYTYC CORPORATION [US/US]; 250 Campus Drive, Narlborough, Massachusetts 01752 (US).

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(72, 75) ISENSTEIN, Louise [US/US]; 93 Woodbine Road, Carlisle, Massachusetts 01741 (US). FOSTER, Patrick [US/US]; 140 Summer Street, Wrentham, MA 02903 (US). STROIKA, matthew [US/US]; 34 Yale Avenue, Wafefield, MA 01880 (US). RAHMAN, Noorul [US/US]; 8 Walkup Lane, Ashland, Massachusetts 01721 (US).

(74) ALLEN, Theodore, Esq.; Cytoc Corporation, 250 Campus Drive, Marlborough, Massachusetts 01752 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 11/022,163
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ORDERING PROMOTIONAL MATERIALS DURING MOTION PICTURE SHOWING
• COMMANDE DE MATERIELS PUBLICITAIRES DURANT UNE PRESENTATION CINEMATOGRAPHIQUE

(71) EASTMAN KODAK COMPANY [US/US]; 343 State Street, Rochester, New York 14650-2201 (US).

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(72, 75) PATTON, David Lynn [US/US]; 1218 Majestic Way, Webster, New York 14580 (US). FREDLUND, John Randall [US/US]; 270 Ridgemont Drive, Rochester, New York 14626 (US). PARULSKI, Kenneth Alan [US/US]; 225 Imperial Circle, Rochester, New York 14617 (US). SHAW, Stephen Henry [US/US]; 240 Round Pond Lane, Rochester, New York 14626 (US).

(74) EASTMAN KODAK COMPANY; 343 State Street, Rochester, New York 14650-2201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G01K 5/02 (2006.01)
G01K 17/00 (2006.01)

(11) WO 2006/068860 (13) A1

(21) PCT/US2005/044621

(22) 8 Dec/déc 2005 (08.12.2005)

(25) en (26) en
(30) 60/638,305
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LIQUID EXPANSION THERMOMETER AND MICROCALORIMETER
• MICROCALORIMETRE ET THERMOMETRE A DILATATION DE LIQUIDE

(71) MASSACHUSETTS INSTITUTE OF TECHNOLOGY [US/US]; 77 Massachusetts Avenue, Cambridge, MA 02139 (US).
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(72, 75) HUNTER, Ian, Warwick [US/US]; 6 Oakdale Lane, Lincoln, MA 01773 (US). DAVID, Robert [US/US]; 305 Memorial Drive, #609A, Cambridge, MA 02139 (US).

(74) SUNSTEIN, Bruce, D. et al. / etc.; Bromberg & Sunstein LLP, 125 Summer Street, Boston, MA 02110-1618 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 11/021,097
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • DISTRIBUTED DIAGNOSTIC SYSTEM
• SYSTEME DIAGNOSTIQUE DISTRI-
BUE
- (71) **SNAP-ON INCORPORATED** [US/US];
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- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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H04B 1/10 (2006.01)
- (11) **WO 2006/068862** (13) A2
- (21) PCT/US2005/044794
- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) en (26) en
- (30) 11/018,126
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND APPARATUS FOR PER-
FORMING CHANNEL ASSESSMENT
IN A WIRELESS COMMUNICATION
SYSTEM
• PROCEDE ET APPAREIL PERMET-
TANT D'EFFECTUER UNE EVALUA-
TION DE CANAL DANS UN SYSTEME
DE COMMUNICATION SANS FIL
- (71) **RF MICRO DEVICES, INC.** [US/US];
7628 Thorndike Road, Greensboro, NC
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- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A21D 13/00** (2006.01)

(11) **WO 2006/068863** (13) A2

(21) PCT/US2005/044835

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 11/018,295
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND APPARATUS FOR
MAKING A SANDWICH
• PROCEDE ET APPAREIL POUR LA
PREPARATION D'UN SANDWICH

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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(t)

(51) **A21D 13/00** (2006.01)

(11) **WO 2006/068864** (13) A2

(21) PCT/US2005/044837

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 11/018,959
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND APPARATUS FOR
MAKING A SANDWICH

- PROCEDE ET APPAREIL POUR LA
PREPARATION D'UN SANDWICH

(71) **MCDONALD'S CORPORATION**
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(74) **RYNDACK, James, D.**; Ryndak & Suri LLP,
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(t)

(51) **A21D 13/00** (2006.01)

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(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 11/018,989
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND APPARATUS FOR
MAKING A SANDWICH
• PROCEDE ET APPAREIL POUR LA
PREPARATION D'UN SANDWICH

(71) **MCDONALD'S CORPORATION**
[US/US]; McDonald's Plaza, Oak Brook,
IL 60521 (US).
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(72) **PROPER, Kathryn, V.**; 530 N. Lake Shore
Drive, Unit 1807, Chicago, IL 60611 (US).
EWALD, Henry, T.; 338 Jennifer Lane,
Roselle, IL 60172 (US). **SIMMONS, Paul,
G.**; 22W400 McCarron Road, Glen Ellyn, IL
60137 (US).

(74) **RYNDACK, James, D.**; Ryndak & Suri LLP,
200 W. Madison Street, Suite 2100, Chicago,
IL 60606 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(t)

(51) **C10M 169/04** (2006.01)
C10M 161/00 (2006.01)

(11) **WO 2006/068866** (13) A1

(21) PCT/US2005/044925

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 60/638,437
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF VISCOSITY CONTROL
• PROCEDE DE REGULATION DE VISCOSITE

(71) **THE LUBRIZOL CORPORATION** [US/US]; 29400 Lakeland Boulevard, Wickliffe, OH 44092 (US).
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(72, 75) **BREON, Lewis, D.** [US/US]; 29400 Lakeland Boulevard, Wickliffe, OH 44092 (US). **PATEL, Jayram, D.** [US/US]; 29400 Lakeland Boulevard, Wickliffe, OH 44092 (US). **SAMBUCHINO, Roy** [US/US]; 29400 Lakeland Boulevard, Wickliffe, OH 44092 (US). **WILKES, Mark, F.** [GB/GB]; P.O. Box 88, Belper Derby DE56 1QN (GB). **GRIFFITHS, Simon** [GB/GB]; P.O. Box 88, Belper Derby DE56 1QN (GB). **PRICE, David** [GB/GB]; P.O. Box 88, Belper Derby DE56 1QN (GB). **GAHAGAN, Michael, P.** [GB/GB]; P.O. Box 88, Belper Derby DE56 1QN (GB).

(74) **SHOLD, David, M. et al. / etc.**; The Lubrizol Corporation, 29400 Lakeland Boulevard, Wickliffe, OH 44092 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C07K 14/705** (2006.01)
C07K 16/28 (2006.01)
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(11) **WO 2006/068867** (13) A1

(21) PCT/US2005/044926

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 11/021,874
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMBINATION THERAPY FOR B CELL DISORDERS
• POLYTHERAPIE CONTRE LES TROUBLES DES LYMPHOCYTES B

(71) **GENENTECH, INC.** [US/US]; 1 DNA Way, South San Francisco, CA 94080-4990 (US).
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(72, 75) **CHAN, Andrew** [US/US]; 1201 Cloud Avenue, Menlo Park, CA 94025 (US). **GONG, Qian** [CN/US]; 755 Neptune Lane, Foster City, CA 94404 (US). **MARTIN, Flavius** [RO/US]; 2735 Driftwood Street, Hayward, CA 94545 (US).

(74) **KOWALCHYK, Katherine, M.**; Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C10M 141/12** (2006.01)
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(11) **WO 2006/068868** (13) A1

(21) PCT/US2005/044936

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 60/638,618
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF FRICTION CONTROL
• PROCEDE DE CONTROLE DE FROTTEMENT

(71) **THE LUBRIZOL CORPORATION** [US/US]; 29400 Lakeland Boulevard, Wickliffe, Ohio 44092 (US).
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(72, 75) **CARRICK, Virginia, A.** [US/US]; 29400 Lakeland Boulevard, Wickliffe, Ohio 44092 (US). **PATEL, Jayram, D.** [US/US]; 29400 Lakeland Boulevard, Wickliffe, Ohio 44092 (US). **SAMBUCHINO, Roy** [US/US]; 29400 Lakeland Boulevard, Wickliffe, Ohio 44092 (US). **WILKES, Mark, F.** [GB/GB]; P.O. Box 88, Belper Derby DE56 1QN (GB). **SUMIEJSKI, James, L.** [US/US]; 29400 Lakeland Boulevard, Wickliffe, Ohio 44092 (US).

(74) **SHOLD, David, M. et al. / etc.**; The Lubrizol corporation, 29400 Lakeland Boulevard, Wickliffe, Ohio 44092 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C03B 23/20** (2006.01)
C03C 15/00 (2006.01)

(11) **WO 2006/068869** (13) A2

(21) PCT/US2005/044952

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 60/637,979
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF MAKING A GLASS ENVELOPE
• PROCEDE DE FABRICATION D'UNE ENVELOPPE DE VERRE

(71) **CORNING INCORPORATED** [US/US]; 1 Riverfront Plaza, Corning, New York 14831 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SCHROEDER, Joseph F** [US/US]; 260 West Third Street, Corning, New York 14830 (US).

(74) **ABLE, Kevin M**; Corning Incorporated, SP-TI-3-1, Patent Department, Corning, New York 14831 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B65G 1/08** (2006.01)

(11) **WO 2006/068870** (13) A2

(21) PCT/US2005/044965

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 11/018,818
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • MERCHANDISE DISPENSER WITH TIME DELAY
• DISTRIBUTEUR DE MARCHANDISES A RETARD

(71) ALPHA SECURITY PRODUCTS, INC. [US/US]; 11620 North Community House Road, Villa F, Charlotte, North Carolina 28277 (US).
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(72, 75) NAGELSKI, Keith, C. [US/US]; 15109 Chilgrove Lane, Huntersville, North Carolina 28078 (US). FAWCETT, Christopher, J. [US/US]; 11534 Falling Leaves Dr., Charlotte, North Carolina 28277 (US). MAR-SILIO, Ronald, M. [US/US]; 4117 River Oaks Road, Lake Wiley, South Carolina 29710 (US).

(74) SEBOLT, Joseph A., et al. / etc.; Sand & Sebolt, Aegis Tower - Suite 1100, 4940 Munson Street, Nw, Canton, Ohio 44718-3615 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61M 16/00 (2006.01)
A62B 9/06 (2006.01)

(11) WO 2006/068871 (13) A2

(21) PCT/US2005/044981

(22) 13 Dec/déc 2005 (13.12.2005)

(25) en (26) en

(30) 11/017,243
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRACHEA TUBE WITH GERMICIDAL LIGHT SOURCE
• TUBE TRACHEAL EQUIPE D'UNE SOURCE DE LUMIERE GERMICIDE

(71, 72) RIFE, Robert [US/US]; 1513 Pine Island View, Mount Pleasant, South Carolina 29464 (US).

(74) KILLOUGH, B. Craig; P.O. Drawer H, Charleston, South Carolina 29402 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) G06F 17/30 (2006.01)

(11) WO 2006/068872 (13) A2

(21) PCT/US2005/044984

(22) 13 Dec/déc 2005 (13.12.2005)

(25) en (26) en

(30) 11/012,089
13 Dec/déc 2004 (13.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR EXTENDING KEYWORD SEARCHING TO SYNTACTICALLY AND SEMANTICALLY ANNOTATED DATA

• PROCEDE ET SYSTEME POUR ETENDRE LA RECHERCHE DE MOTS CLES A DES DONNEES D'ANNOTATION SYNTACTIQUE ET SEMANTIQUE

(71) INSIGHTFUL CORPORATION [US/US]; Suite 500, 1700 Westlake Avenue North, Seattle, Washington 98109-3044 (US).
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(72, 75) MARCHISIO, Giovanni, B. [US/US]; Unit 303, 9815 Northeast 130th Place, Kirkland, WA 98034 (US). KOPERSKI, Krzysztof [CA/US]; Apt. D, 2311 Yale Avenue East, Seattle, Washington 98102 (US). JISHENG, Liang [CN/US]; 6343 - 114th Avenue Southeast, Bellevue, Washington 98006 (US). NGUYEN, Thien [US/US]; 22220 - 98th Avenue West, Edmonds, Washington 98020 (US). TUSK, Carsten [DE/US]; 20912 - 4th Avenue South, Seattle, Washington 98198 (US). DHILLON, Navdeep, S. [US/US]; 8011 - 29th Avenue Northwest, Seattle, WA 98117 (US). POCHMAN, Lubos [US/US]; P.O. Box 3807, Breckenridge, Colorado 80424 (US). BROWN, Matthew, E. [US/US]; #401, 4300 Woodland Park North, Seattle, Washington 98103 (US).

(74) BIERMAN, Ellen, M. et al. / etc.; Seed Intellectual Property Law Group PLLC, 701 Fifth Avenue, Suite 6300, Seattle, Washington 98104-7092 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :
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(t)

(51) E21B 33/035 (2006.01)
E21B 34/04 (2006.01)

(11) WO 2006/068873 (13) A1

(21) PCT/US2005/044997

(22) 13 Dec/déc 2005 (13.12.2005)

(25) en (26) en

(30) 20045600
22 Dec/déc 2004 (22.12.2004) NO

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MODULAR ACTUATOR FOR SUBSEA VALVES AND EQUIPMENT, AND METHODS OF USING SAME

• ACTIONNEUR MODULAIRE POUR VALVES ET EQUIPEMENT SOUS-MARINS ET PROCEDES D'UTILISATION DE CET ACTIONNEUR MODULAIRE

(71) FMC TECHNOLOGIES INC. [US/US]; 1803 Gears Road, Houston, TX 77067 (US).

(72, 75) STEN-HALVORSEN, Vidar [NO/NO]; Prokurator Torps Gt. 14, N-3613 Kongsberg (NO). JOHANSEN, John, A. [NO/NO]; Gamle Gomsrud Vei 56 A, N-3612 Kongsberg (NO).

(74) AMERSON, Mike, J.; Williams, Morgan & Amerson, PC, 10333 Richmond, Suite 1100, Houston, Texas 77042 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/044998

(22) 13 Dec/déc 2005 (13.12.2005)

(25) en (26) en

(30) 11/020,396
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POWER PRIORITIZATION IN POWER SOURCE EQUIPMENT

• HIERARCHISATION DE L'ENERGIE DANS UN EQUIPEMENT D'ALIMENTATION EN ENERGIE

(71) ALCATEL [FR/FR]; 54, Rue La Boétie, F-75008 Paris (FR).
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(72, 75) TOLLIVER, Eric [US/US]; 12550 Spring Creek Road, Moorpark, CA 93021 (US).

(74) **HOERSTEN, Craig, A.**; Alcatel, 3400 W. Plano Parkway, M/S LEGL2, Plano, TX 75075 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **G01R 27/28** (2006.01)

(11) **WO 2006/068875** (13) A2

(21) PCT/US2005/045002

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 60/635,440
14 Dec/déc 2004 (14.12.2004) US

(30) 60/659,866
10 Mar/mar 2005 (10.03.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPENSATING FOR TIME VARYING PHASE CHANGES IN INTERFEROMETRIC MEASUREMENTS
• COMPENSATION DE CHANGEMENTS DE PHASE VARIANT DANS LE TEMPS DANS LES MESURES INTERFEROMETRIQUES

(71) **LUNA INNOVATIONS INC.** [US/US]; 2851 Commerce Street, Blacksburg, VA 24060 (US).
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(72, 75) **FROGGATT, Mark** [US/US]; 1912 Lacy Lane, Blacksburg, VA 24060 (US).
GIFFORD, Dawn, K. [US/US]; 2175 Craig Creek Road, Blacksburg, VA 24060-8588 (US).

(74) **LASTOVA, John, R.**; Nixon & Vanderyhe P.C., 901 North Glebe Road, 11th Floor, Arlington, VA 22203-1808 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **G06F 19/00** (2006.01)
C12Q 1/68 (2006.01)

(11) **WO 2006/068876** (13) A1

(21) PCT/US2005/045004

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 11/015,764
20 Dec/déc 2004 (20.12.2004) US

(30) 11/090,294
28 Mar/mar 2005 (28.03.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • UNIVERSAL REFERENCE STANDARD FOR NORMALIZATION OF MICROARRAY GENE EXPRESSION PROFILING DATA

• NORME DE REFERENCE UNIVERSELLE POUR LA NORMALISATION DE DONNEES DE PROFILAGE D'EXPRESSION GENIQUE PAR MICROPUCES

(71) **CHINA SYNTHETIC RUBBER CORPORATION**; 7th Floor, No. 113, Section 2, ZhongShan North Road, Taipei 104 (TW).
(for all designated States except / pour tous les États désignés sauf US)

(71, 72) **KUO, Hsun-Chih**; 125 Lih-Der Road, Pei-Tou District, Taipei (TW).
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(72, 75) **KAO, Kuo-Jang** [US/US]; 119 NW 101 Court, Gainesville, FL 32607 (US). **HUANG, Andrew** [US/US]; 4841 Moriah Hill Road, Durham, NC 27707 (US).

(74) **ZELANO, Anthony, J.** et al. / etc.; Millen, White, Zelano & Branigan, P.C., 2200 Clarendon Boulevard, Suite 1400, Arlington, VA 22201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/045010

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 11/018,456
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SUSTAINED-RELEASE NANOPARTICLE COMPOSITIONS AND METHODS FOR USING THE SAME

• COMPOSITIONS A NANOPARTICULES A LIBERATION PROLONGEE ET PROCEDES D'UTILISATION

(71) **THE BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA** [US/US]; C/o University of Nebraska Medical Center, 986099 Nebraska Medical Center, Omaha, Nebraska 68198-6099 (US).

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(72, 75) **LABHASETWAR, Vinod, D.** [IN/US]; 13524 Sahler Street, Omaha, Nebraska 68164 (US). **SAHOO, Sanjeeb, K.** [IN/US]; 543 S. 41st Street, Apartment 1, Omaha, Nebraska 68105 (US). **REDDY, Maram, K.** [IN/US]; 4004 Emile Street, Apartment 9, Omaha, Nebraska 68105 (US).

(74) **LICATA, Jane, Massey et al.** / etc.; Licata & Tyrrell P.C., 66 E. Main Street, Marlton, New Jersey 08053 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 12/28** (2006.01)
H04Q 7/32 (2006.01)

(11) **WO 2006/068878** (13) A1

(21) PCT/US2005/045026

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 60/638,517
22 Dec/déc 2004 (22.12.2004) US

(30) 11/199,970
9 Aug/août 2005 (09.08.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS OF PROVIDING MULTIPLE DATA PATHS USING A MOBILE TERMINAL AND RELATED DEVICES

• PROCEDES D'ETABLISSEMENT DE CHEMINS DE DONNEES MULTIPLES AU MOYEN D'UN TERMINAL MOBILE ET DISPOSITIFS ASSOCIES

(71) **SONY ERICSSON MOBILE COMMUNICATIONS AB** [SE/SE]; Nya Vattentornet, S-SE-221 88 Lund (SE).
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(72, 75) **LOUKS, Ronald A.** [CA/US]; 2020 Hillandale Road, Durham, North Carolina 27705 (US). **FINDIKLI, Nadi S.** [US/US]; 120 Rosewall Lane, Cary, North Carolina 27511 (US). **HAYES, Gerard J.** [US/US]; 209 Lilliput Lanes, Wake Forest, North Carolina 27587 (US).

(74) **MYERS BIGEL SIBLEY & SAJOVEC, P.A.**; P.o. Box 37428, Raleigh, North Carolina 27627 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 11/018,287

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TETRADENTATE LIGANDS AND
METAL COMPLEXES THEREOF FOR
ASYMMETRIC CATALYSIS

• LIGANDS TETRADENTATE ET COM-
PLEXES METALLIQUES AFFERENTS
POUR CATALYSEURS ASYME-
TRIQUES

(71) **EASTMAN CHEMICAL COMPANY**
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(72) **BOAZ, Neil, Warren**; 1342 Watauga Street,
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(74) **BLAKE, Michael, J.**; P.O. Box 511,
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
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(51) **A61N 1/368** (2006.01)

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(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) P 040104782

20 Dec/déc 2004 (20.12.2004) AR

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VENTRICULAR PACING

• STIMULATION VENTRICULAIRE

(71) **ACTION MEDICAL, INC.** [US/US]; 470
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(74) **BRUESS, Steven, C.**; Merchant & Gould
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
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(51) **H04Q 7/36** (2006.01)

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(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/018,360

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR MO-
BILE STATION-ASSISTED LOAD BAL-
ANCING IN WIRELESS PACKET DATA
NETWORKS

• PROCEDE ET APPAREIL
D'EQUILIBRAGE DE CHARGE
ASSISTE PAR STATION MOBILE
DANS DES RESEAUX DE DONNEES
PAR PAQUETS SANS FIL

(71) **TELEFONAKTIEBOLAGET LM ERIC-
SSON (PUBL)** [SE/SE]; Patent Unit, S-164
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
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(51) **D21H 17/59** (2006.01)

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(21) PCT/US2005/045061

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 11/017,959

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REACTIVE SILICONE EMULSIONS

• EMULSIONS DE SILICONE REAC-
TIVES

(71) **GENERAL ELECTRIC COMPANY**
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York 12345 (US).

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(74) **WINTER, Catherine, J. et al.** / etc.; Gen-
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **H01S 5/36** (2006.01)

H01S 5/34 (2006.01)

H01S 5/183 (2006.01)

(11) **WO 2006/068883** (13) A1

(21) PCT/US2005/045062

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 11/016,740

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ORGANIC INJECTION LASER
• LASER A INJECTION ORGANIQUE
- (71) THE TRUSTEES OF PRINCETON UNIVERSITY [US/US]; P.O. Box 36, Princeton, NJ 08544 (US).
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- (72, 75) FORREST, Stephen [US/US]; 148 Hunt Drive, Princeton, NJ 08540 (US). MENON, Vinod [IN/US]; 180 Franklin Corner Road, L16, Lawrenceville, NJ 08648 (US). SOOS, Zoltan [US/US]; 125 Hun Road, Princeton, NJ 08540 (US).
- (74) SINDER, Stuart, J.; Kenyon & Kenyon, One Broadway, New York, NY 10004 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) B64G 1/64 (2006.01)
- (11) WO 2006/068884 (13) A1
- (21) PCT/US2005/045064
- (22) 12 Dec/déc 2005 (12.12.2005)
- (25) en (26) en
- (30) 11/018,447
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GEOMETRICALLY ENCODED MAGNETIC LATCH INTERCONTACT FACE
• FACE DE CONTACT A VERROU MAGNETIQUE ENCODE GEOMETRIQUEMENT
- (71) HONEYWELL INTERNATIONAL INC. [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).
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- (72, 75) BABB, William, K. [US/US]; 1247 E. Victor Hugo Avenue, Phoenix, AZ 85022 (US). PECK, Mason, A. [US/US]; 209 White Park Road, Ithaca, NY 14850 (US). JACOBS, Jack, H. [US/US]; 19412 N. 60th Avenue, Glendale, AZ 85308 (US).
- (74) HOIRIIS, David et al. / etc.; Honeywell International Inc., Patent Services, 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) E01B 3/44 (2006.01)

(11) WO 2006/068885 (13) A1

(21) PCT/US2005/045066

(22) 12 Dec/déc 2005 (12.12.2005)

(25) en (26) en

(30) 11/019,446

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LOAD BEARING STRUCTURE AND METHOD OF MANUFACTURE THEREOF

• STRUCTURE PORTEUSE ET SON PROCEDE DE FABRICATION

(71) GENERAL ELECTRIC COMPANY [US/US]; (a New York Corporation), 1 River Road, Schenectady, New York 12345 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) THIAGARAJAN, Chinniah [IN/IN]; A006 Millennium Habitat, Kundanahalli, Bangalore, Karnataka 560037 (IN). VENKATESHA, Narayanaswamy [IN/IN]; #36/1, 1st Main, 9th Cross, Maruthi Nagar, Madivala, Bangalore, Karnataka 560068 (IN).

(74) GNIBUS, Michael et al. / etc.; Patent Counsel, General Electric Company, 3135 Easton Turnpike (W3C), Fairfield, Connecticut 06828 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) D04C 1/06 (2006.01)

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(21) PCT/US2005/045069

(22) 12 Dec/déc 2005 (12.12.2005)

(25) en (26) en

(30) 11/017,277

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONFORMABLE BRAID

• TRESSE CONFORMABLE

(71) ALBANY INTERNATIONAL TECHNOLOGICAL WEAVE, INC. [US/US]; 112 Airport Drive, Rochester, NH 03867 (US).
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(74) SANTUCCI, Ronald, R.; Frommer Lawrence & Haug LLP, 745 Fifth Avenue, New York, NY 10151 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) H01J 61/18 (2006.01)

(11) WO 2006/068887 (13) A2

(21) PCT/US2005/045082

(22) 12 Dec/déc 2005 (12.12.2005)

(25) en (26) en

(30) 11/015,636

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MERCURY-FREE AND SODIUM-FREE COMPOSITIONS AND RADIATION SOURCES INCORPORATING SAME

• COMPOSITIONS EXEMPTES DE MERCURE ET DE SODIUM ET SOURCES DE RAYONNEMENT LES COMPRENANT

(71) GENERAL ELECTRIC COMPANY [US/US]; (A New York Corporation), 1 River Road, Schenectady, NY 12345 (US).
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(74) GNIBUS, Michael et al. / etc.; Patent Counsel, General Electric Company, 3135 Easton Turnpike (W3C), Fairfield, CT 06828 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

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(51) **G01S 7/40** (2006.01)

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G01S 13/00 (2006.01)

(11) **WO 2006/068888** (13) A1

(21) PCT/US2005/045094

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 11/022,028

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SYSTEM AND TECHNIQUE FOR CAL-
IBRATING RADAR ARRAYS

• SYSTEME ET TECHNIQUE
D'ETALONNAGE DE RESEAUX DE
RADARS

(71) RAYTHEON COMPANY [US/US]; 870
Winter Street, Waltham, MA 02451-1449
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(72, 75) **POZGAY, Jerome, Howard** [US/US];
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
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MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **B03C 3/68** (2006.01)

B03C 3/36 (2006.01)

B03C 3/32 (2006.01)

(11) **WO 2006/068889** (13) A1

(21) PCT/US2005/045102

(22) **12 Dec/déc 2005 (12.12.2005)**

(25) en (26) en

(30) 11/023,113

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • TOWER IONIZER AIR CLEANER

• PURIFICATEUR D'AIR IONISEUR A
TOUR

(71) **ORECK HOLDINGS, LLC** [US/US]; C/O
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KIERN, Bruce; 17375 Gentry Drive, Gulf-
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(74) **JANSEN, Gregg, L. et al.** / etc.; SETTER
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Boulder, Colorado 80302 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **A61K 9/00** (2006.01)

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(11) **WO 2006/068890** (13) A2

(21) PCT/US2005/045121

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 60/635,832

14 Dec/déc 2004 (14.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • LIPID PARTICLES COMPRISING
BIOACTIVE AGENTS, METHODS
OF PREPARING AND USES THEREOF
• PARTICULES LIPIDIQUES COMPRE-
NANT DES AGENTS BIOACTIFS,
PROCEDES DE PREPARATION ET
UTILISATION

(71) **TRANSAVE, INC.** [US/US]; PRINCETON
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(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **LEE, Jin** [KR/US]; 46 Meelroy Lane,
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HOAG LLP, 155 Seaport Boulevard, Boston,
Massachusetts 02210-2698 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G01N 33/58** (2006.01)

(11) **WO 2006/068891** (13) A1

(21) PCT/US2005/045150

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/018,512

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD OF SEPARATING UNAT-
TACHED RAMAN-ACTIVE TAG
FROM BIOASSAY OR OTHER RE-
ACTION MIXTURE

• PROCEDE PERMETTANT DE SE-
PARER UNE ETIQUETTE ACTIVE
RAMAN NON FIXEE D'UN BIODO-
SAGE OU D'UN AUTRE MELANGE
DE REACTION

(71) **GENERAL ELECTRIC COMPANY**
[US/US]; (A New York Corporation), 1 River
Road, Schenectady, NY 12345 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **MONDELLO, Frank** [US/US]; 2287
Pinchaven Drive, Niskayuna, NY 12309
(US).

(74) **HAYDEN, Scott et al.** / etc.; GENERAL
ELECTRIC COMPANY, 3135 Easton Turn-
pike (W3C), Fairfield, CT 06828 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

Declarations / Déclarations :

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(51) **A61F 13/15** (2006.01)(11) **WO 2006/068892** (13) A1

(21) PCT/US2005/045159

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/020,842

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **STRETCHABLE ABSORBENT CORE AND WRAP**• **NOYAU ET ENVELOPPE EXTENSIBLES ET ABSORBANTS**(71) **KIMBERLY-CLARK WORLDWIDE, INC.** [US/US]; 401 N. Lake Street, Neenah, WI 54956 (US).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **ABUTO, Frank, Paul** [KE/US]; 515 Oakmont Hill, Duluth, GE 30097 (US). **WILHELM, Hoa, La** [US/US]; 22 Lamp-lighter Court, Appleton, WI 54914 (US). **EVERETT, Rob, David** [US/US]; 1202 East Overland Road, Appleton, WI 54911 (US).(74) **ROSIEJKA, Bryan, R. et al. / etc.**; **KIMBERLY-CLARK WORLDWIDE, INC.**, 401 N. Lake Street, Neenah, WI 54956 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**(11) **WO 2006/068893** (13) A2

(21) PCT/US2005/045171

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 11/022,126

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **FLAT STRESS FREE DISPLAY ELEMENT**• **AFFICHEUR PLAT LIBRE DE CERTAINES CONTRAINTES**(71) **EASTMAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, New York 14650-2201 (US).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **GAO, Zhanjun** [US/US]; 270 Hibiscus Drive, Rochester, New York 14618 (US). **FURLANI, Edward Paul** [US/US]; 12 Hill-side Parkway, Lancaster, New York 14086 (US).(74) **EASTMAN KODAK COMPANY**; 343 State Street, Rochester, New York 14650-2201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01D 29/00** (2006.01)(11) **WO 2006/068894** (13) A2

(21) PCT/US2005/045185

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/017,018

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **FILTER RINGS**• **ANNEAUX DE FILTRAGE**(71) **FILTERTEK INC.** [US/US]; 11411 Price Road, Hebron, IL 60034 (US).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **CLOSE, Jeffery, A.** [US/US]; 1566 Overlook Drive, Genoa City, WI 53128 (US). **ALTWIES, Eugene, W.** [US/US]; 38816 89th Street, Burlington, WI 53105 (US). **BERNA, James, R.** [US/US]; 3611 North Middle, McHenry, IL 60050 (US).(74) **FUSSNER, Anthony, G. et al. / etc.**; Harness, Dickey & Pierce, P.L.C., 7700 Bonhomme, Suite 400, St. Louis, MO 63105 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01D 1/00** (2006.01)(11) **WO 2006/068895** (13) A1

(21) PCT/US2005/045217

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/018,118

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **HANDHELD COMPUTING DEVICE FOR PERFORMING MULTITASKS IN HEALTHCARE APPLICATIONS**• **DISPOSITIF INFORMATIQUE PORTABLE POUR EXECUTER DES TACHES MULTIPLES DANS DES APPLICATIONS DE SOINS MEDICAUX**(71, 72) **NYE, Pamela** [AU/US]; 419 Beasley Drive, Apt. T-1, Greenville, North Carolina 27834-2878 (US).(74) **COATS, Larry, L.**; Coats & Bennett, P.L.L.C., 1400 Crescent Green, Cary, North Carolina 27511 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declarations / Déclarations :

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(i)

(51) **A61N 5/00** (2006.01)(11) **WO 2006/068896** (13) A2

(21) PCT/US2005/045226

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 11/022,456

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **APPARATUS FOR BODY CAVITY TELEMETRY**• **DISPOSITIF DE TELEMESURE DE CAVITE CORPORELLE**(71) **X-L SYNERGY** [US/US]; 2000 Wyoming Avenue, El Paso, TX 79903 (US). *(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **NEMIR, David, c.** [US/US]; 1221 Baltimore Drive, El Paso, TX 79902 (US).(74) **MYERS, Jeffrey, D.**; Peacock Myers, P.C., P.O. Box 26927, Albuquerque, NM 87125-6927 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **C07C 317/22** (2006.01)
C10M 135/22 (2006.01)

(11) **WO 2006/068897** (13) A2

(21) PCT/US2005/045232

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 60/637,794

21 Dec/déc 2004 (21.12.2004)

US

(30) 11/301,543

13 Dec/déc 2005 (13.12.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PREMIUM WEAR-RESISTANT LUBRICANT CONTAINING NON-IONIC ASHLESS ANTI-WEAR ADDITIVES

• LUBRIFIANT ANTI-USURE DE QUALITE A BASE D'ADDITIFS ANTI-USURE SANS CENDRES ET NON IONIQUES

(71) **EXXONMOBIL RESEARCH AND ENGINEERING COMPANY** [US/US]; 1545 Route 22 East, P.O. Box 900, Annandale, New Jersey 08801-0900 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **HABEEB, Jacob, J.** [CA/US]; 102 East Dudley Avenue, Westfield, New Jersey 07090 (US). **HAIGH, Heather, M.** [US/US]; 4911 Pine Street, Philadelphia, Pennsylvania 19143 (US).

(74) **PURWIN, Paul, E.** et al. / etc.; **EXXONMOBIL RESEARCH AND ENGINEERING COMPANY**, 1545 Route 22 East, P.O. Box 900, Annadale, New Jersey 08801-0900 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61F 9/00** (2006.01)
A61K 9/00 (2006.01)
A61M 31/00 (2006.01)
A61M 35/00 (2006.01)

(11) **WO 2006/068898** (13) A1

(21) PCT/US2005/045246

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 60/638,481

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REUSABLE DRUG DELIVERY DEVICE

• DISPOSITIF DE DISTRIBUTION DE MEDICAMENT REUTILISABLE

(71) **BAUSCH & LOMB INCORPORATED** [US/US]; One Bausch & Lomb Place, Rochester, New York 14604-2701 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LARUFFA, Anthony** [US/US]; 3440 Lake Avenue, Rochester, New York 14612 (US).

(74) **SMITH, Glenn, D.** et al. / etc.; **BAUSCH & LOMB INCORPORATED**, One Bausch & Lomb Place, Rochester, New York 14604-2701 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

Declaration / Déclaration :
(r)

(51) **A61K 9/00** (2006.01)
A61K 47/18 (2006.01)
A61K 36/886 (2006.01)
A61P 27/02 (2006.01)

(11) **WO 2006/068899** (13) A2

(21) PCT/US2005/045247

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 60/638,735

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPHTHALMIC COMPOSITIONS COMPRISING ALOE VERA

• COMPOSITIONS OPHTALMIQUES CONTENANT DE L'ALOE VERA

(71) **BAUSCH & LOMB INCORPORATED** [US/US]; One Bausch & Lomb Place, Rochester, New York 14604-2701 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **XIA, Erning** [US/US]; 93 Chippenham Drive, Penfield, New York 14526 (US).

(74) **SMITH, Glenn, D.** et al. / etc.; **BAUSCH & LOMB INCORPORATED**, One Bausch & Lomb Place, Rochester, New York 14604-2701 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(r)

(51) **A01G 7/00** (2006.01)

(11) **WO 2006/068900** (13) A2

(21) PCT/US2005/045280

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/016,796

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD OF CULTIVATION AND COMPONENTS FOR USE THEREWITH
• PROCEDE DE CULTURE ET COMPOSANTS DESTINES A ETRE UTILISES DANS CE PROCEDE

(71) **FRUIT WORLD NURSERY, INC.** [US/US]; 9234 South Alta Avenue, Reedley, California 93654 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KAPRIELIAN, Craig** [US/US]; 9234 South Alta Avenue, Reedle, California 93654 (US).

(74) **HAMEDER, Brian; LADAS & PARRY LLP**, 224 S. Michigan Avenue, Chicago, Illinois 60604 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/068901** (13) A2

(21) PCT/US2005/045286

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 60/637,914

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR IDENTIFYING GENE-TRAIT LINKAGES

• METHODE ET SYSTEME D'IDENTIFICATION DE LIAISONS GENES-TRAIT

(71) **APPLIED RESEARCH SYSTEMS ARS HOLDING, N.V.** [NL/NL]; 15 Pietermaai, P.O. Box 4905, Curacao (AN).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TAYLOR, Deanne [US/US]; 27 West Water Street, Rockland, Massachusetts 02370 (US).

(74) SCOTT, Teddy, C., Jr. et al. / etc.; Howrey LLP, Docketing Department, 2941 Fairview Park Drive, Suite 200, Falls Church, Virginia 22042-9922 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) A63B 37/04 (2006.01)
A63B 37/06 (2006.01)

(11) WO 2006/068902 (13) A2

(21) PCT/US2005/045304

(22) 13 Dec/déc 2005 (13.12.2005)

(25) en (26) en

(30) 11/019,755
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GOLF BALL
• BALLE DE GOLF

(71) CALLAWAY GOLF COMPANY [US/US]; 2180 Rutherford Road, Carlsbad, CA 92008-7328 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72) KENNEDY, Thomas, J., III; 3 Mirick Lane, Wulbraham, MA 01095 (US). BINETTE, Mark, L.; 241 Elizabeth Drive, Ludlow, MA 01056 (US).

(74) CATANIA, Michael, A.; Callaway Golf Company, 2180 Rutherford Road, Carlsbad, CA 92008-7328 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H05K 3/00 (2006.01)

(11) WO 2006/068903 (13) A1

(21) PCT/US2005/045307

(22) 13 Dec/déc 2005 (13.12.2005)

(25) en (26) en

(30) 60/637,797
21 Dec/déc 2004 (21.12.2004) US

(30) 11/294,828
6 Dec/déc 2005 (06.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLEXIBLE CIRCUITS AND METHOD OF MAKING SAME
• CIRCUITS SOUPLES ET PROCEDE DE FABRICATION

(71) 3M INNOVATIVE PROPERTIES COMPANY [US/US]; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72) DASARATHA, Sridhar V.; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). MCHATTIE, James S.; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). SHIRCK, James R.; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). YAMAZAKI, Hideo; 33-1, Tamagawadai 2-chome, Setagaya-ku, Tokyo 158-8583 (JP). HIROSHIGE, Yuji; 33-1, Tamagawadai 2-chome, Setagaya-ku, Tokyo 158-8583 (JP). SEKIGUCHI, Makoto; 33-1, Tamagawadai 2-chome, Setagaya-ku, Tokyo 158-8583 (JP).

(74) GOVER, Melanie G. et al. / etc.; 3M Center, Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) C07D 413/06 (2006.01)
C07D 401/06 (2006.01)
C07D 451/02 (2006.01)
C07D 451/06 (2006.01)
A61K 31/4709 (2006.01)
A61K 31/538 (2006.01)
A61P 25/28 (2006.01)
A61P 25/18 (2006.01)

(11) WO 2006/068904 (13) A1

(21) PCT/US2005/045313

(22) 15 Dec/déc 2005 (15.12.2005)

(25) en (26) en

(30) 11/019,556
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TETRAHYDROQUINOLINE ANALOGUES AS MUSCARINIC AGONISTS
• ANALOGUES DE TETRAHYDROQUINOLINE EN TANT QU'AGONISTES MUSCARINIQUES

(71) ACADIA PHARMACEUTICALS INC. [US/US]; 3911 Sorrento Valley Blvd., San Diego, California 92121-1402 (US).
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(72, 75) SKJAERBAEK, Niels [DK/DK]; Fagerparken 33, DK-2950 Vedback (DK). KOCH, Kristian, Norup [DK/DK]; Borthigsgade 11, DK-2100 Copenhagen (DK). FRIBERG, Bo Lennart [SE/SE]; Mikolaigatan 24, S-21421 Malmo (SE). TOLF, Bo-ragnar [SE/DK]; Ringstedgade 2, DK-2100 Copenhagen (DK).

(74) HART, Daniel; KNOBBE MARTENS OLSON & BEAR LLP, 2040 Main Street, 14th Floor, Irvine, California 92614 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/068905 (13) A2

(21) PCT/US2005/045331

(22) 15 Dec/déc 2005 (15.12.2005)

(25) en (26) en

(30) 60/638,004
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RAPAMYCIN DERIVATIVES AND THE USES THEREOF IN THE TREATMENT OF NEUROLOGICAL DISORDERS
• DERIVES DE PARAMYCINE ET LEURS UTILISATIONS DANS LE TRAITEMENT DE TROUBLES NEUROLOGIQUES

(71) WYETH [US/US]; Five Giralda Farms, Madison, New Jersey 07940 (US).
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(72, 75) GRAZIANI, Edmund, Idris [CA/US]; 15 Samuel Road, Chestnut Ridge, New York 10977 (US). PONG, Kevin [US/US]; 61 Eldridge Drive, Robbinsville, New Jersey 08691 (US). SKOTNICKI, Jerauld [US/US]; 148 Gallows Hill Road, Westfield, New Jersey 07090 (US).

(74) KODROFF, Cathy, A.; Howson and Howson, 321 Norristown Road, Suite 200, Spring House Corporate Center, P.O. Box 457, Spring House, PA 19477 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *G01N 21/89* (2006.01)
G01N 21/35 (2006.01)
G01N 21/31 (2006.01)
G01J 3/12 (2006.01)
G01B 11/06 (2006.01)
G01N 33/34 (2006.01)

(11) **WO 2006/068906** (13) A1

(21) PCT/US2005/045332

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/018,167
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SENSOR AND METHODS FOR MEASURING SELECT COMPONENTS IN SHEETMAKING SYSTEMS
• CAPTEUR ET PROCÉDES DE MESURE DE COMPOSANTS SÉLECTIONNÉS DANS DES SYSTÈMES DE FORMAGE DE FEUILLES

(71) **HONEYWELL INTERNATIONAL INC.** [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, New Jersey 07960 (US).
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(72, 75) **HARAN, Frank, M.** [GB/CA]; 1487 Norton Court, North Vancouver, BC (CA).

(74) **HOIRIIS, David et al.** / etc.; Honeywell International, Inc., 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
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(51) *B81B 1/00* (2006.01)
B81C 1/00 (2006.01)

(11) **WO 2006/068907** (13) A1

(21) PCT/US2005/045343

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/017,521
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INJECTION-MOLDED PACKAGE FOR MEMS INERTIAL SENSOR
• BOITIER MOULE PAR INJECTION POUR DETECTEUR INERTIEL MEMS

(71) **HONEYWELL INTERNATIONAL, INC.** [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).
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(72, 75) **DCAMP, Jon, B.** [US/US]; 8584 Summit Oaks Bay, Savage, MN 55378 (US).
CURTIS, Harlan, L. [US/US]; 819 Ghostley Lane, Champlin, MN 55316 (US).

(74) **HOIRIIS, David et al.** / etc.; Honeywell International Inc., 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) *H04N 7/173* (2006.01)

(11) **WO 2006/068908** (13) A2

(21) PCT/US2005/045365

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/637,796
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HIGH QUALITY MEANS TO VIEW THE INTERNET AND DVDS
• DISPOSITIF DE QUALITÉ ÉLEVÉE DESTINÉ À REGARDER INTERNET ET DES DVD

(71, 72) **MOORE, Michael, W.** [US/US]; 8001 Avocet Way, Spotsylvania, VA 22553 (US).

(74) **JONES, Robert, D. et al.** / etc.; Litman Law Offices, Ltd., P.O. Box 15035, Crystal City Station, Arlington, VA 22215 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *G01R 33/02* (2006.01)
G01C 17/28 (2006.01)

(11) **WO 2006/068909** (13) A1

(21) PCT/US2005/045372

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/022,495
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SINGLE PACKAGE DESIGN FOR 3-AXIS MAGNETIC SENSOR
• CONCEPTION DE BOITIER UNIQUE POUR UN CAPTEUR MAGNÉTIQUE À 3 AXES

(71) **HONEYWELL INTERNATIONAL INC.** [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BOHLINGER, Michael** [US/US]; 2026 Crosby Road, Minnetonka, MN 55391 (US).
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(74) **HOIRIIS, David et al.** / etc.; Honeywell International Inc., 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) *C07K 14/50* (2006.01)
C07K 14/605 (2006.01)
A61K 38/26 (2006.01)
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C12N 15/62 (2006.01)
C07K 14/435 (2006.01)
A61K 38/00 (2006.01)

(11) **WO 2006/068910** (13) A1

(21) PCT/US2005/045376

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/641,690
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GLP-1 ANALOG FUSION PROTEIN FORMULATIONS

• PRÉPARATIONS CONTENANT UNE PROTÉINE HYBRIDE ANALOGUE DU GLP-1

(71) **ELI LILLY AND COMPANY** [US/US]; Lilly Corporate Center, Indianapolis, Indiana 46285 (US).
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(72, 75) **GLAESNER, Wolfgang** [DE/US]; 7512 Fieldstone Court, Indianapolis, Indiana 46254 (US). **MILLICAN, Rohn, Lee, Junior** [US/US]; 8145 Grassy Meadow Court, Indianapolis, Indiana 46259 (US).

(74) **COX, Gregory, A. et al. / etc.**; **ELI LILLY AND COMPANY**, P.O. Box 6288, Indianapolis, Indiana 46206-6288 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04M 1/725** (2006.01)
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H04N 7/15 (2006.01)

(11) **WO 2006/068911** (13) A2

(21) PCT/US2005/045382

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/020,400
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMMUNICATIONS DEVICES INCLUDING POSITIONAL CIRCUITS AND METHODS OF OPERATING THE SAME

• DISPOSITIFS DE COMMUNICATION COMPRENANT DES CIRCUITS DE POSITIONNEMENT ET LEURS PROCÉDES DE FONCTIONNEMENT

(71) **SONY ERICSSON MOBILE COMMUNICATIONS AB** [SE/SE]; Nya Vattentornet, S-221 88 Lund (SE).
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(72, 75) **EATON, William, Chris** [US/US]; 204 Wentbridge Road, Cary, North Carolina 27519 (US). **VASA, Yojak** [US/US]; 303 Birdwood Court, Cary, North Carolina 27560 (US). **TRIVELY, Martin** [US/US]; 102 Kingsmill Road, Cary, North Carolina 27511 (US).

(74) **MYERS BIGEL SIBLEY & SAJOVEC, P.A.**; P.O. Box 37428, Raleigh, North Carolina 27627 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G05D 23/02** (2006.01)

G05D 23/08 (2006.01)

G05D 23/12 (2006.01)

(11) **WO 2006/068912** (13) A1

(21) PCT/US2005/045392

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 60/637,085
20 Dec/déc 2004 (20.12.2004) US

(30) 60/663,794
21 Mar/mar 2005 (21.03.2005) US

(30) 60/690,673
16 Jun/juin 2005 (16.06.2005) US

(30) 60/690,672
16 Jun/juin 2005 (16.06.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERMOSTATIC DEVICE AND RELATED METHOD

• DISPOSITIF THERMOSTATIQUE ET PROCEDE ASSOCIE

(71) **EDC AUTOMOTIVE LLC** [US/US]; 3199 Lapeer Road, Auburn Hills, MI 48326 (US).
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(72, 75) **MOSER, George, G.** [US/US]; 1450 Stillman Road, Mason, MI 48854 (US). **SOMMER, Gordon** [US/US]; 831 Deer Court, Plymouth, MI 48170 (US). **OSTAPOWICZ, Adam** [US/US]; 33229 Barrington, Westland, MI 48186 (US).

(74) **OLSON, Stephen, T. et al. / etc.**; **HARNESS, DICKY & PIERCE PLC**, P.O. Box 828, Bloomfield Hills, Michigan 48303 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04J 3/24** (2006.01)

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(21) PCT/US2005/045413

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/021,520
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMMUNICATIONS SYSTEM WITH SEGMENTING AND FRAMING OF SEGMENTS

• SYSTEME DE COMMUNICATION AVEC SEGMENTATION ET MISE EN TRAME DE SEGMENTS

(71) **EXAR CORPORATION** [US/US]; 48720 Kato Road, Fremont, California 94538 (US).
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(72, 75) **HOMER, Russell** [US/US]; 26700 Havenhill Lane, Los Gatos, California 95033 (US). **DUONG, Khai, Hoan** [DE/US]; 2344 Cascade Street, Milpitas, California 95035 (US).

(74) **TABIBI, Ardeshir et al. / etc.**; **TOWNSEND AND TOWNSEND AND CREW LLP**, Two Embarcadero Center, 8th Floor, San Francisco, California 94111-3834 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G02B 6/02** (2006.01)

(11) **WO 2006/068914** (13) A2

(21) PCT/US2005/045414

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/019,722
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SBS SUPPRESSED NONLINEAR OPTICAL FIBER

• FIBRE OPTIQUE NON LINEAIRE A SUPPRESSION SBS

(71) **CORNING INCORPORATED** [US/US]; 1 Riverfront Plaza, Corning, New York 14831 (US).
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(72, 75) **BICKHAM, Scott, R.** [US/US]; 69 E. 4th Street, Corning, New York 14830 (US). **KUKSENKOV, Dmitri V.** [RU/US]; 117 Brook Road, Painted Post, New York 14870 (US). **LI, Shenping** [CN/US]; 104 Weston Lane, Painted Post, New York 14870 (US).

(74) **HOMA, Joseph, M.**; **Corning Incorporated**, Patent Department, SP-TI-3-1, Corning, New York 14831 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

- GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **H04L 12/56** (2006.01)
- (11) **WO 2006/068915** (13) A2
- (21) PCT/US2005/045422
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 11/020,994
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMMUNICATIONS SYSTEM WITH
SCAN TABLE IDENTIFICATION
• SYSTEME DE COMMUNICATION A
IDENTIFICATION DE TABLE DE BA-
LAYAGE
- (71) **EXAR CORPORATION** [US/US]; 48720
Kato Road, Fremont, California 94538 (US).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) **HOMER, Russell** [US/US]; 26700
Havenhill Lane, Los Gatos, California 95033
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Cascade Street, Milpitas, California 95035
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- (74) **TABIBI, Ardeshir** et al. / etc.; TOWNSEND
AND TOWNSEND AND CREW LLP, Two
Embarcadero Center, 8th Floor, San Fran-
cisco, CA 94111-3834 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **G11C 16/10** (2006.01)
G11C 11/00 (2006.01)
- (11) **WO 2006/068916** (13) A1
- (21) PCT/US2005/045431
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) en (26) en
- (30) 11/021,200
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR USE OF
ON-CHIP NON-VOLATILE MEMORY
WRITE CACHE

- SYSTEME ET PROCEDE
D'UTILISATION D'UNE ANTEME-
MOIRE D'ECRITURE A MEMOIRE
NON VOLATILE SUR PUCE
- (71) **SANDISK CORPORATION** [US/US]; 140
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- (72, 75) **CONLEY, Kevin M.** [US/US]; 6152
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(US).
- (74) **PARSONS, Gerald, P.** et al. / etc.; Parsons,
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Suite 1900, San Francisco, California 94105
(US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **A61H 33/00** (2006.01)
A61H 21/00 (2006.01)
- (11) **WO 2006/068917** (13) A2
- (21) PCT/US2005/045444
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 11/020,390
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROCESS OF TREATING A CELL
• PROCEDE POUR TRAITER UNE CEL-
LULE
- (71) **BIOMED SOLUTIONS, LLC** [US/US];
150 Lucius Gordon Drive, Suite 215, West
Henrietta, New York 14586 (US).
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- (72, 75) **HAMEROFF, Stuart** [US/US]; 6045
N. Placita Del Vireo, Tucson, Arizona 85718
(US).
- (74) **O'SHAUGHNESSY, Brian, P.**; Buchanan
Ingersoll PC, P. O. Box 1404, Alexandria, Vir-
ginia 22313-1404 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

- MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- Declaration / Déclaration :
(s)
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- (51) **G01V 1/00** (2006.01)
- (11) **WO 2006/068918** (13) A2
- (21) PCT/US2005/045452
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) en (26) en
- (30) 11/017,450
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A FAULT FILTER FOR SEISMIC DIS-
CONTINUITY DATA
• FILTRE A FAILLES POUR DONNEES
SISMQUES DE DISCONTINUITÉ
- (71) **LANDMARK GRAPHICS CORPORA-
TION** [US/US]; 2101 City West Boule-
vard, Building 1, Suite 200, Houston, TX
77042-3021 (US).
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- (72, 75) **BARNES, Arthur, E.** [US/US]; 7843
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- (74) **KRUEGER, Daniel, J.** et al. / etc.; CON-
LEY ROSE, P.C., P.O. Box 3267, Houston,
TX 77253-3267 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A01G 31/06** (2006.01)
- (11) **WO 2006/068919** (13) A2
- (21) PCT/US2005/045454
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) en (26) en
- (30) 11/017,452
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD OF HYDROPONIC CUL-
TIVATION AND COMPONENTS FOR
USE THEREWITH
• PROCEDE DE CULTURE HYDROPO-
NIQUE ET ELEMENTS ASSOCIES
- (71) **FRUIT WORLD ENVIRO, LLC** [US/US];
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93654 (US).
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(72, 75) KAPRIELIAN, Craig, L. [US/US]; 9234 South Alta Avenue, Reedley, California 93654 (US).

(74) HAMEDER, Brian, W.; Ladas & Parry LLP, 224 S. Michigan Avenue, Chicago, Illinois 60604 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *H01M 8/00* (2006.01)
H01M 8/06 (2006.01)

(11) **WO 2006/068920** (13) A2

(21) PCT/US2005/045456

(22) **13 Dec/déc 2005 (13.12.2005)**

(25) en (26) en

(30) 60/638,421
21 Dec/déc 2004 (21.12.2004) US

(30) 11/120,643
2 May/mai 2005 (02.05.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPACT FUEL CELL PACKAGE
• ENSEMBLE PILE A COMBUSTIBLE COMPACT

(71) ULTRACELL CORPORATION [US/US]; 399 Lindbergh Avenue, Livermore, California 94551 (US).
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(72, 75) KAYE, Ian, W. [US/US]; 1307 Chateau Common, Livermore, California 94550 (US).
BRANTLEY, Jennifer, E. [US/US]; 6450 Dougherty Road, Apt. 538, Dublin, California 94568 (US).
DERENZI, Michael, C. [US/US]; 2374 Barbados Drive, San Ramon, California 94582 (US).

(74) PLUT, William, J.; Beyer Weaver & Thomas, LLP, P.O. Box 70250, Oakland, California 94612-0250 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *A61K 9/70* (2006.01)

(11) **WO 2006/068921** (13) A2

(21) PCT/US2005/045459

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/638,775
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR OPHTHALMIC DRUG DELIVERY
• DISPOSITIF D'ADMINISTRATION D'UN MEDICAMENT OPHTALMIQUE

(71) ALCON, INC. [CH/CH]; Post Office Box 62, Bosch 69, CH-63331 Hünenberg (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) CHOWAN, Masood, A. [US/US]; 3521 Lake Tahoe, Arlington, TX 76016 (US).

(74) LEE, David, W. et al. / etc.; Alcon Research, Ltd., IP Legal, Mail Code Q-148, 6201 South Freeway, Fort Worth, TX 76134 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *D04H 13/00* (2006.01)
A47C 27/00 (2006.01)

(11) **WO 2006/068922** (13) A2

(21) PCT/US2005/045473

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/017,069
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HIGH LOFT FLAME RESISTANT BATTING FOR MATTRESSES AND FURNITURE AND PROCESSES FOR MAKING SAME
• OUATINE IGNIFUGE TRES GONFLANTE POUR MATELAS ET MOBILIER ET PROCEDES DE FABRICATION

(71) E. I. DU PONT DE NEMOURS AND COMPANY [US/US]; 1007 Market Street, Wilmington, DE 19898 (US).
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(72, 75) KNOFF, Warren, F. [US/US]; 327 South Pine Street, Richmond, VA 23220 (US).

(74) GOLIAN, Andrew, G.; E. I. DU PONT DE NEMOURS AND COMPANY, LEGAL PATENT RECORDS CENTER, 4417 Lancaster Pike, Wilmington, DE 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C08F 214/18* (2006.01)
C08F 214/22 (2006.01)
C08F 214/26 (2006.01)

(11) **WO 2006/068923** (13) A2

(21) PCT/US2005/045475

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/637,589
20 Dec/déc 2004 (20.12.2004) US

(30) 11/280,024
16 Nov/nov 2005 (16.11.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLUOROELASTOMERS HAVING LOW GLASS TRANSITION TEMPERATURE
• FLUOROELASTOMERES A BASSE TEMPERATURE DE TRANSITION VITREUSE

(71) DUPONT PERFORMANCE ELASTOMERS [US/US]; 300 Bellevue Parkway, Wilmington, DE 19809 (US).
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(72, 75) HUNG, Ming-Hong [US/US]; 601 Andover Road, Wilmington, DE 19803 (US).
TANG, Phan, Linh [US/US]; 133 Sidesaddle Place, West Chester, PA 19382 (US).

(74) KIRVAN, George, E., Jr.; DUPONT PERFORMANCE ELASTOMERS, LEGAL PATENT RECORDS CENTER, 4417 Lancaster Pike, Wilmington, DE 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *E06B 1/62* (2006.01)

(11) **WO 2006/068924** (13) A2

(21) PCT/US2005/045484

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/017,067
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • FLASHING METHOD USING AIR INFILTRATION BLOCKING SKIRT
• PROCEDE D'ETANCHEMENT UTILISANT UNE COLLERETTE BLOQUANT L'INFILTRATION D'AIR

(71) E. I. DU PONT DE NEMOURS AND COMPANY [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) O'ROURKE, Barbara, Klimowicz [US/US]; 8903 Rams Crossing Court, Richmond, Virginia 23236 (US). KATSAROS, James, Dean [US/US]; 2501 Follensbee Drive, Midlothian, Virginia 23113 (US).

(74) STRICKLAND, Frederick, D.; E. I. DU PONT DE NEMOURS AND COMPANY, LEGAL PATENT RECORDS CENTER, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61F 9/008 (2006.01)
A61F 2/16 (2006.01)

(11) WO 2006/068925 (13) A1

(21) PCT/US2005/045489

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 11/018,590

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CORRECTIVE INTRAOCULAR LENS AND ASSOCIATED METHODS

• LENTILLE INTRAOCULAIRE CORRECTRICE ET PROCÉDES ASSOCIÉS

(71) ALCON REFRACTIVE HORIZONS, INC. [US/US]; 6201 South Freeway, Mail Code Q-148, Ft. Worth, Texas 76134 (US).

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(72, 75) CURATU, Eugene O. [CA/US]; 2972 S. Tanner Road, Orlando, Florida 32820 (US). OLMSTEAD, Richard Ty [US/US]; 802 Live Oak Lane, Oviedo, Florida 32765 (US).

(74) PASTRANA, JR., Armando et al. / etc.; 6201 South Freeway, Fort Worth, Texas 76134 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) A61M 25/10 (2006.01)

(11) WO 2006/068926 (13) A1

(21) PCT/US2005/045497

(22) 14 Dec/déc 2005 (14.12.2005)

(25) en (26) en

(30) 11/017,130

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BALLOON WITH STEPPED SECTIONS AND IMPLEMENTS

• BALLONNET POURVU DE SECTIONS ECHELONNÉES ET MATÉRIEL

(71) BOSTON SCIENTIFIC SCIMED, INC [US/US]; One Scimed Place, Maple Grove, MN 55311 (US).

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(72) TRINIDAD, Jeffrey, S.; 7550 Bignell Drive, San Diego, CA 92139 (US).

(74) LAABS, Jeremy, G.; Vidas, Arrett & Steinkraus, P. A., Suite 2000, 6109 Blue Circle Drive, Minnetonka, MN 55343 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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A61M 25/10 (2006.01)

(11) WO 2006/068927 (13) A2

(21) PCT/US2005/045509

(22) 15 Dec/déc 2005 (15.12.2005)

(25) en (26) en

(30) 11/018,634

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND APPARATUS FOR POSITIONING WITHIN AN INTERNAL CHANNEL

• PROCÉDES ET APPAREILS DE POSITIONNEMENT DANS UN CANAL INTERNE

(71) ADVANCED CARDIOVASCULAR SYSTEMS, INC. [US/US]; 3200 Lakeside Drive, Santa Clara, CA 95054 (US).

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(72, 75) WEBLER, William, E. [US/US]; 1725 Dashero Place, Escondido, CA 92029 (US).

(74) SCHELLER, James, C. et al. / etc.; Blakely, Sokoloff, Taylor & Zafman LLP, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07D 487/04 (2006.01)

A61K 31/495 (2006.01)

(11) WO 2006/068928 (13) A1

(21) PCT/US2005/045511

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 60/637,556

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PYRROLO[1,2-A]QUINOXALIN-5-(4H)-YL]SULFONYLS AND CARBONYLS AND THEIR USE AS ESTROGENIC AGENTS

• PYRROLO[1,2-A]QUINOXALIN-5-(4H)-YL]SULFONYLS AND CARBONYLS ET LEUR UTILISATION COMME AGENTS OESTROGENIQUES

(71) WYETH [US/US]; Five Giralda Farms, Madison, New Jersey 07940 (US).

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(72, 75) SABATUCCI, Joseph, Peter [US/US]; 84 Hunt Club Drive, Collegeville, Pennsylvania 19426 (US). YE, Fei [US/US]; 2502 Condor Drive, Audubon, Pennsylvania 19403 (US). MAHANEY, Paige, Erin [US/US]; 4 Freigh Lane, Pottstown, Pennsylvania 19465 (US).

(74) LUCCI, Joseph et al. / etc.; Woodcock Washburn LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **E21B 23/08** (2006.01)
E21B 37/00 (2006.01)

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(21) PCT/US2005/045516

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,485
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR A
COLD FLOW SUBSEA HYDROCAR-
BON PRODUCTION SYSTEM
• PROCEDE ET DISPOSITIF POUR SYS-
TEME DE PRODUCTION SOUS-MA-
RIN D'HYDROCARBURES A ECOU-
LEMENT A FROID

(71) **SHELL OIL COMPANY** [US/US]; One
Shell Plaza, P.O. Box 2463, Houston, Texas
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(72, 75) **BALKANYI, Szabolcs, Roland**
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ton, Texas 77005 (US). **BROZE, James,
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Texas 77006 (US). **ESPARZA, Jose, Oscar**
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77450 (US). **HATTON, Gregory, John**
[US/US]; 18215 Emerald Stone Lane, Hous-
ton, Texas 77094 (US). **MEHTA, Ajay,
Praful** [US/US]; 5731 Stillbrooke Drive,
Houston, Texas 77096 (US). **TAI, Chien
Kuei** [CN/US]; 22006 Glen Arden Lane,
Katy, Texas 77450 (US). **WICKS III, Moya**
[US/US]; 5823 Yarwell Drive, Houston,
Texas 77096 (US). **ZABARAS, George,
John** [US/US]; 4119 Leeshire Drive, Hous-
ton, Texas 77025 (US).

(74) **HICKMAN, William E.**; SHELL OIL
COMPANY, One Shell Plaza, P.O. Box 2463,
Houston, Texas 77252-2463 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A47F 3/04** (2006.01)

(11) **WO 2006/068930** (13) A2

(21) PCT/US2005/045524

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/018,281
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-BAND AIR CURTAIN SEPARA-
TION BARRIER
• BARRIERE DE SEPARATION PAR RI-
DEAU D'AIR A JETS MULTIPLES

(71) **CARRIER COMMERCIAL REFRIGER-
ATION, INC.** [US/US]; A CORPORATION
OF THE STATE OF DELAWARE, 9300 Har-
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olina 28269 (US).
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les États désignés sauf US)*

(72, 75) **ALAHYARI, Abbas, A.** [US/US]; 186
Walek Farms Road, Manchester, Connecticut
06040 (US). **SAROKA, Mary, D.** [US/US];
127 Flint Path, Syracuse, New York 13219
(US).

(74) **SZWERC, Christine, M.**; CARRIER COR-
PORATION, One Carrier Place, Farmington,
Connecticut 06034 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **F03C 2/00** (2006.01)

(11) **WO 2006/068931** (13) A2

(21) PCT/US2005/045525

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/017,304
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PREVENTION OF UNPOWERED RE-
VERSE ROTATION IN COMPRESSORS
• PREVENTION D'UNE ROTATION IN-
VERSE NON ANIMEE DANS DES
COMPRESSEURS

(71) **CARRIER CORPORATION** [US/US];
A CORPORATION OF THE STATE OF
DELAWARE, 1 Carrier Place, Farmington,
CT 06034 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **LIFSON, Alexander** [US/US]; 8198
Dycus Circle, Manlius, NY 13104 (US).
TARAS, Michael, F. [US/US]; 5424
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(US).

(74) **CRENSHAW, Henry, T.**; CARRIER COR-
PORATION, One Carrier Place, Farmington,
CT 06034 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C07D 498/18** (2006.01)
A61K 31/436 (2006.01)
A61P 25/16 (2006.01)
A61K 35/00 (2006.01)

(11) **WO 2006/068932** (13) A2

(21) PCT/US2005/045551

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/637,666
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RAPAMYCIN ANALOGUES AND THE
USES THEREOF IN THE TREATMENT
OF NEUROLOGICAL, PROLIFERA-
TIVE, AND INFLAMMATORY DISOR-
DERS
• ANALOGUES DE RAPAMYCINE ET
LEURS UTILISATIONS DANS LE
TRAITEMENT DE TROUBLES NEU-
ROLOGIQUES, PROLIFERATIFS, ET
INFLAMMATOIRES

(71) **WYETH** [US/US]; Five Giralda Farms,
Madison, NJ 07940 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **GRAZIANI, Edmund, Idris** [CA/US];
15 Samuel Road, Chestnut Ridge, NY 10977
(US). **PONG, Kevin** [US/US]; 61 Eldridge
Drive, Robbinsville, NJ 08691 (US). **SKOT-
NICKI, Jerauld** [US/US]; 148 Gallows Hill
Road, Westfield, NJ 07090 (US).

(74) **KODROFF, Cathy, A. et al.** / etc.; How-
son and Howson, Suite 200, 321 Norristown
Road, Spring House Corporate Center, PO
Box 457, Spring House, PA 19477 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61K 31/702** (2006.01)
A61K 31/4745 (2006.01)

(11) **WO 2006/068933** (13) A2

(21) PCT/US2005/045563

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/637,722
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MITOTIC KINESIN INHIBITORS

• INHIBITEURS DE LA KINESINE MITOTIQUE

(71) **MERCK & CO., INC.** [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **COLEMAN, Paul, J.** [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). **MERCER, Swati, P.** [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). **ROECKER, Anthony, J.** [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US).(74) **MUTHARD, David, A.**; Merck & Co., Inc., 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61C 5/06** (2006.01)
B65D 81/32 (2006.01)
B65D 75/32 (2006.01)(11) **WO 2006/068934** (13) A2

(21) PCT/US2005/045574

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/022,455

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICES FOR STORING AND DISPENSING COMPOSITIONS

• RESERVOIRS-DISTRIBUTEURS DE COMPOSITIONS

(71) **3M INNOVATIVE PROPERTIES COMPANY** [US/US]; 3m Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **3M ESPE AG** [DE/DE]; Espe Platz, 82229 Seefeld (DE).(72) **LEE, Robert**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **SHUKLA, Brian A.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **PETRICH, Robert W.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **HOHMANN, Arno**; Espe Platz, 82229 Seefeld (DE). **PEUKER, Marc**; Espe Platz, 82229 Seefeld (DE). **DUBBE, John W.**; Espe Platz, 82229 Seefeld (DE).(74) **OLSON, Peter L.**, et al. / etc.; 3M Center, Office Of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)(51) **G01N 33/543** (2006.01)
G01N 33/553 (2006.01)
B01F 13/08 (2006.01)
B03C 1/28 (2006.01)(11) **WO 2006/068935** (13) A1

(21) PCT/US2005/045585

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/637,946

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RESUSPENSION OF MAGNETIZABLE PARTICLES

• RESUSPENSION DE PARTICULES MAGNETISABLES

(71) **INSTRUMENTATION LABORATORY COMPANY** [US/US]; 101 Hartwell Avenue, Lexington, Massachusetts 02421 (US).
(for all designated States except / pour tous les États désignés sauf US)(72, 75) **SCHROEDER, Hartmut, Richard** [US/US]; 44 Jackson Circle, Franklin, Massachusetts 02038 (US). **ACHTER, Eugene, K.** [US/US]; 18 Mason Street, Lexington, Massachusetts 02421 (US).(74) **MOORE, Ronda, P.** et al. / etc.; Kirkpatrick & Lockhart, Nicholson Graham LLP, 75 State Street, Boston, Massachusetts 02109 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) **G01R 31/26** (2006.01)(11) **WO 2006/068936** (13) A2

(21) PCT/US2005/045605

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en

(26) en

(30) 11/018,540

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND SYSTEM FOR TESTING SEMICONDUCTOR DEVICES

• PROCEDE ET SYSTEME DE VERIFICATION DE DISPOSITIFS A SEMI-CONDUCTEURS

(71) **TERADYNE, INC.** [US/US]; 321 Harrison Avenue, Boston, Massachusetts 02118 (US).
(for all designated States except / pour tous les États désignés sauf US)(72, 75) **WALKER, Ernest P.** [US/US]; 254 Conant Road, Weston, Massachusetts 02493 (US). **SARTSCHEV, Ronald A.** [US/US]; 81 Parkhurst Road, Dunstable, Massachusetts 01827 (US).(74) **HAMPSCH, Robert J.**; LEGAL DEPARTMENT, M/S H-61, 321 Harrison Avenue, Boston, Massachusetts 02118 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)(51) **G01R 31/26** (2006.01)(11) **WO 2006/068937** (13) A2

(21) PCT/US2005/045606

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/018,626

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD AND SYSTEM FOR PRODUCING SIGNALS TO TEST SEMICONDUCTOR DEVICES

• PROCEDE ET SYSTEME PERMETTANT DE PRODUIRE DES SIGNAUX DE VERIFICATION DE DISPOSITIFS A SEMI-CONDUCTEURS

(71) **TERADYNE, INC.** [US/US]; 321 Harrison Avenue, Boston, Massachusetts 02118 (US).
(for all designated States except / pour tous les États désignés sauf US)(72, 75) **WALKER, Ernest P.** [US/US]; 254 Conant Road, Weston, Massachusetts 02493 (US). **SARTSCHEV, Ronald A.** [US/US]; 81 Parkhurst Road, Dunstable, Massachusetts 01827 (US).(74) **HAMPSCH, Robert J.**; TERADYNE, INC., LEGAL DEPARTMENT, M/S H-61, 321 Harrison Avenue, Boston, Massachusetts 02118 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(51) **G01R 31/02** (2006.01)

(11) **WO 2006/068938** (13) A2

(21) PCT/US2005/045610

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/018,211

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BI-DIRECTIONAL BUFFER FOR INTERFACING TEST SYSTEM CHANNEL

• TAMPON BIDIRECTIONNEL POUR CANAL DE SYSTÈME DE TEST D'INTERFACE

(71) **FORMFACTOR, INC.** [US/US]; 7005 Southfront Road, Livermore, California 94551 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MILLER, Charles, A.** [US/US]; 48881 Semillon Drive, Fremont, California 94539 (US).

(74) **MERKADEAU, Stuart, L. et al.** / etc.; 7005 Southfront Road, Livermore, California 94551 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01R 31/26** (2006.01)

(11) **WO 2006/068939** (13) A2

(21) PCT/US2005/045611

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 10/905,199

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REMOTE TEST FACILITY WITH WIRELESS INTERFACE TO LOCAL TEST FACILITIES

• INSTALLATION DE TEST DISTANTE AVEC INTERFACE SANS FIL AVEC DES INSTALLATIONS DE TEST LOCALES

(71) **FORMFACTOR, INC.** [US/US]; 7005 Southfront Road, Livermore, California 94551 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KHANDROS, Igor, Y.** [US/US]; 25 Haciendas Road, Orinda, California 94563 (US). **ELDRIDGE, Benjamin, N.** [US/US]; 651 Sheri Lane, Danville, California 94526 (US).

(74) **MERKADEAU, Stuart, L. et al.** / etc.; 7005 Southfront Road, Livermore, California 94551 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C03C 6/00** (2006.01)

C03B 37/014 (2006.01)

C03B 37/027 (2006.01)

(11) **WO 2006/068940** (13) A2

(21) PCT/US2005/045618

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/021,903

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF MAKING ALKALI METAL SILICA GLASS, FEEDSTOCK, AND GLASS ARTICLE FORMED THEREFROM

• PROCÉDE POUR PRODUIRE DU VERRE DE SILICE DE METAL ALCALIN, SUBSTRAT ET ARTICLE EN VERRE OBTENU A PARTIR DE CELUI-CI

(71) **CORNING INCORPORATED** [US/US]; 1 Riverfront Plaza, Corning, New York 14831 (US). **ANDERSON, James G** [US/US]; 4410 Juniper Point, Dundee, New York 14837 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ELLISON, Adam J** [US/US]; 453 Beartown Road, Painted Post, New York 14870 (US). **SEN, Sabyasachi** [IN/US]; 2413 Amapola Drive, Davis, California 95616 (US).

(74) **HOMA, Joseph M**; **CORNING INCORPORATED**, Patent Department, Sp-ti-3-1, Corning, New York 14831 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C03B 37/018** (2006.01)

(11) **WO 2006/068941** (13) A2

(21) PCT/US2005/045619

(22) **14 Dec/déc 2005 (14.12.2005)**

(25) en (26) en

(30) 11/019,721

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF DOPING SILICA GLASS WITH AN ALKALI METAL, AND OPTICAL FIBER PRECURSOR FORMED THEREFROM

• PROCÉDE DE DOPAGE DE VERRE DE SILICE AVEC UN METAL ALCALIN, ET PRECURSEUR DE FIBRE OPTIQUE AINSI PRODUIT

(71) **CORNING INCORPORATED** [US/US]; 1 Riverfront Plaza, Corning, New York 14831 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ELLISON, Adam J** [US/US]; 453 Beartown Road, Painted Post, New York 14870 (US). **SCHIEFELBEIN, Susan L** [US/US]; 808 N. Tioga Street, Ithaca, New York 14850 (US). **ANDERSON, James G** [US/US]; 4410 Juniper Point, Dundee, New York 14837 (US).

(74) **CARLSON, Robert L**; **CORNING INCORPORATED**, Patent Department, Sp-ti-3-1, Corning, New York 14831 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H03B 5/20** (2006.01)

(11) **WO 2006/068942** (13) A2

(21) PCT/US2005/045621

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

- (30) 11/022,331
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • VOLTAGE-AND TEMPERA-
TURE-COMPENSATED RC OSCIL-
LATOR CIRCUIT
- CIRCUIT OSCILLATEUR RC STABI-
LISE EN TENSION ET EN TEMPERA-
TURE
- (71) ACTEL CORPORATION [US/US]; 2061
Stierlin Court, Mountain View, CA 94043
(US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) BAKKER, Gregory [CA/US]; 6739 De-
vonshire Drive, San Jose, CA 95129 (US).
- (74) SIERRA PATENT GROUP, LTD.; Sierra
Patent Group, LTD., P.O. Box 6149, Stateline,
NV 89449 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- Declaration / Déclaration :
(s)
-
- (51) G06F 9/48 (2006.01)
- (11) WO 2006/068943 (13) A2
- (21) PCT/US2005/045622
- (22) 15 Dec/déc 2005 (15.12.2005)
- (25) en (26) en
- (30) 60/638,297
21 Dec/déc 2004 (21.12.2004) US
- (30) 11/119,245
28 Apr/avr 2005 (28.04.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND APPARATUS FOR SUP-
PORTING SOFT REAL-TIME BEHAV-
IOR
- PROCEDE ET APPAREIL PERMET-
TANT DE SUPPORTER UN COMPOR-
TEMENT SOUPLE EN TEMPS REEL
- (71) NTT DOCOMO, INC. [JP/JP]; Sanno Park
Tower, 11-1, Negata-cho, 2-chome, Chi-
oda-ku, Tokyo, 100-6150 (JP).
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- (72, 75) ROMAN, Manuel [ES/US]; 250 W. El
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(US). YUAN, Wanghong [CN/US]; 1000
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- (74) MALLIE, Michael, J. et al. / etc.; Blakely,
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Wilshire Boulevard, 7th Floor, Los Angeles,
CA 90025 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) A61F 2/06 (2006.01)
A61F 2/84 (2006.01)
A61M 25/10 (2006.01)
A61M 29/02 (2006.01)

(11) WO 2006/068944 (13) A2

(21) PCT/US2005/045628

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 11/022,548
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • VULNERABLE PLAQUE MODIFICA-
TION METHODS AND APPARATUSES
- METHODES ET PROCEDES DE MO-
DIFICATION DE LA PLAQUE VULNE-
RABLE

(71) ADVANCED CARDIOVASCULAR SYS-
TEMS, INC. [US/US]; 3200 Lakeside Drive,
Santa Clara, California 95054 (US).
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les États désignés sauf US)*

(72, 75) COX, Daniel, L. [US/US]; 191 Wash-
ington Avenue, Palo Alto, California 94301
(US). ELLIS, Jeffrey, T. [US/US]; 990 Dun-
can Street, #307-G, San Francisco, California
94131 (US). LEE, Jeong, S. [US/US]; 23637
E. Goldrush Drive, Diamond Bar, California
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(74) SCHELLER, James, C. et al. / etc.;
Blakely, Sokoloff, Taylor & Zafman LLP,
12400 Wilshire Boulevard, 7th Floor, Los
Angeles, CA 90025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) E05C 3/02 (2006.01)

(11) WO 2006/068945 (13) A2

(21) PCT/US2005/045638

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 11/017,530
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • HINGED DOOR SAFETY DEVICE
- DISPOSITIF DE SECURITE POUR
PORTES A CHARNIERES

(71, 72) MISKIN, Michael [US/US]; 2 Pinecone
Lane, Sleepy Hollow, IL 60118 (US).

(74) LAKE, Michael, D.; Factor & Lake, LTD.,
1327 W. Washington Blvd., Suite 5G/H,
Chicago, IL 60607 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/068946 (13) A2

(21) PCT/US2005/045640

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/638,085
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ENHANCEMENT OF BETA-
CAROTENE CONTENT IN PLANTS
- AUGMENTATION DE LA TENEUR
EN BETA-CAROTENE DANS DES
PLANTES

(71) BOYCE THOMPSON INSTITUTE
FOR PLANT RESEARCH [US/US];
Tower Road, Ithaca, NY 14850 (US). THE
UNITED STATES OF AMERICA, as
represented by THE SECRETARY OF
AGRICULTURE [US/US]; Washington,
DC 20250 (US).

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les États désignés sauf US)*

(72, 75) VAN ECK, Joyce [US/US]; 205
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GARVIN, David, F. [US/US]; 778 Lovell
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(74) GOLDMAN, Michael, L. et al. / etc.; Nixon
Peabody LLP, Clinton Square, P.O. Box
31051, Rochester, NY 14603-1051 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04N 7/173** (2006.01)
H04H 9/00 (2006.01)
H04N 7/16 (2006.01)

(11) **WO 2006/068947** (13) A2

(21) PCT/US2005/045641

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/022,151
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM FOR PROVIDING A DIS-
TRIBUTED AUDIENCE RESPONSE
TO A BROADCAST

• SYSTEME FOURNISSANT UNE
REACTION D'AUDIENCE REPAR-
TIE A UNE EMISSION

(71) **SCENERA TECHNOLOGIES, LLC**
[US/US]; 155 Fleet Street, Portsmouth, New
York 03801 (US).

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les États désignés sauf US)*

(72, 75) **MORRIS, Robert, Paul** [US/US]; 6021
Fordland Drive, Raleigh, North Carolina
27606 (US).

(74) **THOMAS, Theodosios**; 111 Corning Road,
Ste. 220, Cary, North Carolina 27511 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B23K 35/32** (2006.01)
B23K 35/02 (2006.01)

(11) **WO 2006/068948** (13) A1

(21) PCT/US2005/045644

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/018,339
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TITANIUM BRAZE FOIL WITH A ZIR-
CONIUM LAYER

• FEUILLE DE BRASURE EN TITANE
AVEC COUCHE DE ZIRCONIUM

(71) **HONEYWELL INTERNATIONAL INC.**
[US/US]; 101 COLUMBIA ROAD, P.O. Box
2245, Morristown, New Jersey 07960 (US).

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les États désignés sauf US)*

(72, 75) **POHLMAN, Matthew J** [US/US]; 5781
Midway Drive, Huntingdon Beach, Califor-
nia 92648 (US).

(74) **HOIRIIS, David et al.** / etc.; HONEYWELL
INTERNATIONAL INC., 101 COLUMBIA
ROAD, P.O. Box 2245, Morristown, New Jer-
sey 07960 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **G01B 11/06** (2006.01)

(11) **WO 2006/068949** (13) A1

(21) PCT/US2005/045645

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/018,631
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THIN FILM THICKNESS MEASURE-
MENT METHOD AND APPARATUS

• PROCEDE ET APPAREIL DE MESURE
DE L'ÉPAISSEUR DE FILMS MINCES

(71) **HONEYWELL INTERNATIONAL INC.**
[US/US]; 101 COLUMBIA ROAD, P.O. Box
2245, Morristown, New Jersey 07960 (US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **JASINSKI, Ted W.** [CA/CA]; 7351 Hal-
ifax Street, #503, Burnaby, British Columbia
(CA). **HARAN, Frank M.** [GB/CA]; 1487
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lumbia (CA).

(74) **HOIRIIS, David et al.** / etc.; HONEYWELL
INTERNATIONAL INC., 101 COLUMBIA
ROAD, P.O. Box 2245, Morristown, New Jer-
sey 07960 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/068950** (13) A2

(21) PCT/US2005/045646

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/638,480
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DRUG DELIVERY DEVICE
COMPRISING CROSSLINKED
POLYURETHANE-SILOXANE-CON-
TAINING COPOLYMERS

• DISPOSITIF DE DELIVRANCE DE ME-
DICAMENT COMPRENANT DES CO-
POLYMERES CONTENANT DU POLY-
URETHANE-SILOXANE RETICULES

(71) **BAUSCH & LOMB INCORPORATED**
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les États désignés sauf US)*

(72, 75) **LAI, Yu-chin** [US/US]; 23 Copper
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RUSCIO, Dominic, V. [US/US]; 487 Joseph
Circle, Webster, New York 14580 (US).

HUANG, Yan [CN/US]; 950 Summitville
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(74) **SMITH, Glenn, D. et al.** / etc.; BAUSCH
& LOMB INCORPORATED, One Bausch &
Lomb Place, Rochester, New York 14604-
2701 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(r)

(51) **A61F 9/007** (2006.01)

(11) **WO 2006/068951** (13) A1

(21) PCT/US2005/045647

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/017,586
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NON-CIRCULAR PORTED PHA-
COEMULSIFICATION IRRIGATION
SLEEVE

• MANCHON D'IRRIGATION NON CIR-
CULAIRE ET COMPRENANT DES
ORIFICES, UTILISE EN PHACOE-
MULSIFICATION

(71) **BAUSCH & LOMB INCORPORATED**
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(72, 75) **PERKINS, James, T.** [US/US]; 4885 Greenburg Drive, St. Charles, Missouri 63304 (US).

(74) **LARSON, Craig, E.** et al. / etc.; BAUSCH & LOMB INCORPORATED, One Bausch & Lomb Place, Rochester, New York 14604-2701 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declaration / Déclaration :
(r)

(51) **B29C 45/16** (2006.01)
F21V 7/22 (2006.01)

(11) **WO 2006/068952** (13) A1

(21) PCT/US2005/045653

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/018,638
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **HEAT RESISTANT PLASTIC LAMP COMPONENTS AND METHODS OF FORMING**
• **ELEMENTS DE LAMPE EN PLASTIQUE RESISTANT A LA CHALEUR ET PROCEDES D'OBTENTION CORRESPONDANTS**

(71) **GENERAL ELECTRIC COMPANY** [US/US]; 1 River Road, Schenectady, New York 12345 (US).
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(72, 75) **ZUBER, Peter** [US/US]; 36 Mountainview Drive, Pittsfield, Massachusetts 01201 (US). **WILSON, James, R.** [US/US]; 4610 Butler Drive, Troy, Michigan 48085 (US).

(74) **GNIBUS, Michael** et al. / etc.; General Electric Company, 3135 Easton Turnpike (W3C), Fairfield, Connecticut 06828 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(51) **C07K 16/22** (2006.01)
C07K 16/28 (2006.01)
C12N 15/13 (2006.01)
C12N 15/85 (2006.01)

(11) **WO 2006/068953** (13) A2

(21) PCT/US2005/045657

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/638,354
21 Dec/déc 2004 (21.12.2004) US

(30) 60/711,289
25 Aug/août 2005 (25.08.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **ANTIBODIES DIRECTED TO ANGIOPOIETIN-2 AND USES THEREOF**
• **ANTICORPS DIRIGÉS CONTRE L'ANGIOPOIÉTINE 2 ET LEURS UTILISATIONS**

(71) **ABGENIX, INC.** [US/US]; 6701 Kaiser Drive, Fremont, California 94555 (US). **ASTRAZENECA AB** [SE/SE]; Sodertalje, S-SE-151 85 (SE).
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(72, 75) **GREEN, Larry L.** [US/US]; 464 Hill Street, San Francisco, California 94114 (US). **ZHOU, Qing** [US/US]; 1106 Starfish Terrace, Fremont, California 94536 (US). **KEYT, Bruce, A.** [US/US]; 1180 Lakeview Drive, Hillsborough, California 94010 (US). **YANG, Xiao-dong** [US/US]; 2833 Bryant Street, Palo Alto, California 94306 (US). **EMERY, Stephen, Charles** [GB/GB]; ASTRAZENECA R & D ALDERLEY, Alderley Park, Macclesfield Cheshire SK 10 4TG (GB). **BLAKEY, David C.** [GB/GB]; ASTRAZENECA R & D ALDERLEY, Alderley Park, Macclesfield Cheshire SK 10 4TG (GB).

(74) **FULLER, Michael L.**; **KNOBBE, MARTENS, OLSON, AND BEAR LLP**, 2040 MAIN STREET, 14th Floor, Irvine, California 92614 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/068954** (13) A2

(21) PCT/US2005/045658

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/638,028
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PYRAZOLO[1,5-A]PYRIMIDINE ADENOSINE A_{2A} RECEPTOR ANTAGONISTS**
• **ANTAGONISTES DE RECEPTEUR A_{2A} DE PYRAZOLO [1,5-A]PYRIMIDINE ADENOSINE**

(71) **SCHERING CORPORATION** [US/US]; Patent Department K-6-1 1990, 2000 Galloping Hill Road, Kenilworth, NJ 07033 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CLASBY, Martin, C.** [US/US]; 79 Elsie Drive, Plainsboro, NJ 08536 (US). **CHACK-ALAMANNIL, Samuel** [US/US]; 17 Windy Heights Road, Califon, NJ 07830 (US). **NEUSTADT, Bernard, R.** [US/US]; 24 Brook Place, West Orange, NJ 07052 (US). **GAO, Xiaobang** [CN/US]; 912 Sunnyview Oval, Keasbey, NJ 08832 (US).

(74) **MAGATTI, Anita, W.**; Schering-Plough Corporation, Patent Department K-6-1 1990, 2000 Galloping Hill Road, Kenilworth, NJ 07033-0530 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(t)

(51) **G06F 15/16** (2006.01)
G09G 5/00 (2006.01)

(11) **WO 2006/068955** (13) A2

(21) PCT/US2005/045663

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/015,424
20 Dec/déc 2004 (20.12.2004) US

(30) 11/237,718
29 Sep/sep 2005 (29.09.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **AUTOMATIC CATEGORIZATION OF ENTRIES IN A CONTACT LIST**
• **CLASSEMENT AUTOMATIQUE DES ENTREES D'UNE LISTE DE CONTACT**

(71) **AMERICA ONLINE, INC.** [US/US]; 22000 AOL Way, Dulles, Virginia 20166 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **VALESKI, Judson** [US/US]; 2035 8th Street, Boulder, CO 80302 (US).

(74) **RENNER, W. Karl** et al. / etc.; FISH & RICHARDSON P.C., P.O. Box 1022, Minneapolis, Minnesota 55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04M 3/42** (2006.01)

(11) **WO 2006/068956** (13) A2

(21) PCT/US2005/045664

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/016,962

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TELEPHONE CALL HANDLING LIST FOR MULTIPLE USERS

• LISTE DE TRAITEMENT D'APPELS POUR UTILISATEURS MULTIPLES

(71) **AMERICA ONLINE, INC.** [US/US]; 22000 Aol Way, Dulles, Virginia 20166 (US). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) **SMITH, Michael** [CA/CA]; 1964 Rosebank Ave, Halifax, Nova Scotia B3HC7 (CA). **MCMULLIN, William P.** [CA/CA]; 104 Rutledge Street, Bedford, Nova Scotia B4A 1X6 (CA).

(74) **RENNER, W. Karl** et al. / etc.; FISH & RICHARDSON P.C., P.o. Box 1022, Minneapolis, Minnesota 55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 7/26** (2006.01)

H04N 7/30 (2006.01)

H03M 7/40 (2006.01)

H03M 7/46 (2006.01)

H03M 7/30 (2006.01)

(11) **WO 2006/068957** (13) A1

(21) PCT/US2005/045670

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/639,430

22 Dec/déc 2004 (22.12.2004) US

(30) 11/172,052

29 Jun/juin 2005 (29.06.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR CODING POSITIONS OF COEFFICIENTS

• PROCEDE ET APPAREIL DE CODAGE DES POSITIONS DES COEFFICIENTS

(71) **NTT DOCOMO, INC.** [JP/JP]; Sanno Park Tower, 11-1, Nagata-cho, 2-chome, Chiyoda-ku, Tokyo, 100-6150 (JP).

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(72, 75) **BOSSEN, Frank** [NL/US]; 1700 North First Street, #242, San Jose, CA 95112 (US).

(74) **MALLIE, Michael** et al. / etc.; Blakely, Sokoloff, Taylor & Zafman LLP, 7th Floor, 12400 Wilshire Boulevard, Los Angeles, CA 90025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C23F 1/00** (2006.01)

H01L 21/306 (2006.01)

B44C 1/22 (2006.01)

C03C 15/00 (2006.01)

(11) **WO 2006/068958** (13) A2

(21) PCT/US2005/045673

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/020,431

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NON-CONTACT DISCRETE REMOVAL OF SUBSTRATE SURFACE CONTAMINANTS/COATINGS, AND METHOD, APPARATUS, AND SYSTEM FOR IMPLEMENTING THE SAME

• PROCEDE, APPAREIL ET SYSTEME D'ENLEVEMENT DISCRET SANS CONTACT DE CONTAMINANTS OU DE COUCHES SUR LA SURFACE DE SUBSTRATS

(71) **LAM RESEARCH CORPORATION** [US/US]; 4650 Cushing Parkway, Building 1, Fremont, CA 94538 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MIKHAYLICHENKO, Katrina** [RU/US]; 1751 Wayne Circle, San Jose, CA 95131 (US). **YAKOVLEV, Vladislav** [US/US]; Department of Physics, University of Wisconsin-WI, 1900 E. Kenwood Boulevard, Milwaukee, WI 53211 (US). **RAVKIN, Michael** [US/US]; 1215 West Nickerbocker Drive, Sunnyvale, CA 94087

(US). **DE LARIOS, John, M.** [US/US]; 941 Loma Verde, Palo Alto, CA 94303 (US). **REDEKER, Fritz, C.** [US/US]; 1801 Sioux Drive, Fremont, CA 94539 (US).

(74) **YADEGAR-BANDARI, Fariba**; Martine Penilla & Gencarella, LLP, 710 Lakeway Drive, Suite 200, Sunnyvale, CA 94085 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01N 27/447** (2006.01)

(11) **WO 2006/068959** (13) A2

(21) PCT/US2005/045674

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/019,917

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTROKINETIC DEVICE EMPLOYING A NON-NEWTONIAN LIQUID

• DISPOSITIF ELECTROKINETIQUE A LIQUIDE NON NEWTONIEN

(71) **EKSIGENT TECHNOLOGIES LLC** [US/US]; 2021 Las Positas Court, Suite 161, Livermore, CA 94550 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PAUL, Phillip, H.** [US/US]; 258 Daisyfield Rd., Livermore, CA 94551 (US).

(74) **HULSE, Robert, A.** et al. / etc.; Fenwick & West LLP, Silicon Valley Center, 801 California Street, Mountain View, CA 94041 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A23L 3/00** (2006.01)

(11) **WO 2006/068960** (13) A2

(21) PCT/US2005/045677

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

- (30) 11/018,286
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RETORT BASKET SECURING SYSTEM
• SYSTÈME DE FIXATION DE PANIER POUR AUTOCLAVE
- (63) US 11/018,286 (CON)
20 Dec/déc 2004 (20.12.2004)
- (71) ALLPAX PRODUCTS, INC. [US/US]; 13510 Seymour Meyers Blvd, Covington, LA 70433 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GREVE, Christopher, G. [US/US]; 70110 Hwy 1077, Covington, LA 70433 (US).
- (74) REGARD, Joseph, T.; Joseph T. REGARD, Ltd plc, PO Drawer 429, Madisonville, LA 70447-0429 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US (Patent / brevet) UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) C25B 1/00 (2006.01)
- (11) WO 2006/068961 (13) A2
- (21) PCT/US2005/045690
- (22) 16 Dec/déc 2005 (16.12.2005)
- (25) en (26) en
- (30) 11/017,041
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SEPARATION AND REACTION METHOD
• PROCÉDE DE SEPARATION ET DE REACTION
- (71) PRAXAIR TECHNOLOGY, INC. [US/US]; 39 Old Ridgebury Road, Danbury, Connecticut 06810-5113 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) APTE, Prasad [US/US]; 35 Cheshire Lane, East Amherst, New York 14051 (US).
SCHWARTZ, Joseph, M. [US/US]; 474 Cottonwood Drive, Amherst, New York 14221 (US).
WHITE, James, E. [US/US]; 158 Little Robin Road, Amherst, New York 14228 (US).
- (74) ROSENBLUM, David, M. et al. / etc.; PRAXAIR, INC., 39 Old Ridgebury Road, Danbury, Connecticut 06810-5113 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

- (51) G01C 23/00 (2006.01)
- (11) WO 2006/068962 (13) A2
- (21) PCT/US2005/045693
- (22) 19 Dec/déc 2005 (19.12.2005)
- (25) en (26) en
- (30) 11/019,866
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • APPARATUS, SYSTEM AND METHOD FOR AIRCRAFT SECURITY AND ANTI-HIJACKING INTERVENTION
• APPAREIL, SYSTÈME ET PROCÉDE DE SECURITE AERIENNE ET D'INTERVENTION ANTI-DETOURNEMENT
- (71, 72) ARNOUSE, Michael [US/US]; 15 Hickory Drive, Old Brookville, Ny 11545 (US).
- (74) TAUFER, Paul et al. / etc.; DLA Piper Rudnick Gray Cary US LLP, One Liberty Place, 1650 Market Street, Suite 4900, Philadelphia, PA 19103 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) G11C 7/10 (2006.01)
G11C 16/26 (2006.01)
G11C 16/10 (2006.01)
G06F 13/42 (2006.01)
- (11) WO 2006/068963 (13) A1
- (21) PCT/US2005/045695
- (22) 15 Dec/déc 2005 (15.12.2005)
- (25) en (26) en
- (30) 11/022,462
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DATA RELOCATION IN A MEMORY SYSTEM
• TRANSLATION DE DONNEES DANS UN SYSTÈME DE MEMOIRE

- (71) SANDISK CORPORATION [US/US]; 140 Caspian Court, Sunnyvale, CA 94089 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SMITH, Peter, John [GB/GB]; 21 Bonnyrigg Road, Eskbank, Midlothian Scotland EH22 3HA (GB).
CONLEY, Kevin, M. [US/US]; 6152 Mancuso Street, San Jose, CA 95120 (US).
- (74) PARSONS, Gerald, P. et al. / etc.; Parsons, Hsue & de Runtz LLP, 595 Market Street, Suite 1900, San Francisco, CA 94105 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

- (51) D21H 17/45 (2006.01)
D21H 17/38 (2006.01)
D21H 17/37 (2006.01)
C08F 8/28 (2006.01)
- (11) WO 2006/068964 (13) A2
- (21) PCT/US2005/045698
- (22) 15 Dec/déc 2005 (15.12.2005)
- (25) en (26) en
- (30) 60/637,848
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • REACTIVE CATIONIC RESINS FOR USE AS DRY AND WET STRENGTH AGENTS IN SULFITE ION-CONTAINING PAPERMAKING SYSTEMS
• RESINES CATIONIQUES REACTIVES EN TANT QU'AGENTS DE RESISTANCE AU MOUILLE ET AU SEC DANS DES SYSTEMES DE FABRICATION DE PAPIER CONTENANT DES IONS DE SULFITE
- (71) HERCULES INCORPORATED [US/US]; Hercules Plaza, 1313 N. Market Street, Wilmington, DE 19894-0001 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CYR, Shane [CA/CA]; 31 Wilkinson Drive, Landenberg, PA 19350 (US).
BAKKER, Henk [NL/NL]; Van Haersolte-laan 99, NL-3771 JW Barneveld (NL).
STEVENS, Willem, Marinus [NL/NL]; Weverskamp 20, NL-3848 Cr Harderwijk (NL).
STAB, Ronald, Richard [US/US]; 156 Thompson Drive, Hockessin, DE 19707 (US).
- (74) O'FLYNN O'BRIEN, Robert; Hercules Incorporated, Hercules Plaza, 1313 N. Market Street, Wilmington, DE 19894-0001 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **B05B 7/24** (2006.01)

(11) **WO 2006/068965** (13) A2

(21) PCT/US2005/045699

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/017,393

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VARIABLE WATER FLOW AND DILUTION
CHEMICAL DISPENSER
• ECOULEMENT D'EAU VARIABLE ET
ADMINISTRATEUR DE PRODUITS
CHIMIQUES EN DILUTION

(71, 72) HUBMANN, Curtis [US/US]; 6430 An-
forest Lane, Racine, WI 53406 (US).

(74) HAMILTON, Neil, E.; JohnsonDiversey,
Inc., 8310 16th Street - M/S 509, P.O. Box
902, Sturtevant, WI 53177 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G01R 31/28** (2006.01)

(11) **WO 2006/068966** (13) A1

(21) PCT/US2005/045705

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/016,354

17 Dec/déc 2004 (17.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USING A PARAMETRIC MEASURE-
MENT UNIT TO SENSE A VOLTAGE
AT A DEVICE UNDER TEST

• UTILISATION D'UNE UNITE DE ME-
SURE PARAMETRIQUE POUR DE-
TECTER UNE TENSION AU NIVEAU
D'UN DISPOSITIF SOUMIS A UN
TEST

(71) TERADYNE, INC. [US/US]; 321 Harrison
Avenue, Boston, Massachusetts 02118 (US).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) WALKER, Ernest, P. [US/US]; 254
Conant Road, Weston, Massachusetts 02493
(US). SARTSCHEV, Ronald, A. [US/US];
81 Parkhurst Road, Dunstable, Massachusetts
01827 (US).

(74) HAMPSCCH, Robert J.; Legal Department,
M/S H-61, 321 Harrison Avenue, Boston,
Massachusetts 02118 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(51) **B23K 13/01** (2006.01)

(11) **WO 2006/068967** (13) A2

(21) PCT/US2005/045719

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,590

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRIC INDUCTION IMPEDER
• ELEMENT D'IMPEDANCE DESTINE A
L'INDUCTION ELECTRIQUE

(71) INDUCTOTHERM CORPORATION
[US/US]; 10 Indel Avenue, P.O. Box 157,
Rancocas, New Jersey 08073 (US).

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les États désignés sauf US)

(72, 75) SCOTT, Paul, F. [US/US]; 15 Michael
Drive, Farmington, Connecticut 06032
(US). NALLEN, Michael, A. [US/US]; 4
Cromwell Court, Old Saybrook, Connecticut
06475 (US). FISHMAN, Oleg, S. [US/US];
1 Saljon Court, Maple Glen, Pennsylvania
19002 (US). MORTIMER, John, H.
[AU/US]; 47 Maryland Road, Little Egg
Harbor Township, NJ 08087 (US).

(74) POST, Philip, O.; 10 Indel Avenue, P.O. Box
157, Rancocas, NJ 08073 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C02F 1/48** (2006.01)

(11) **WO 2006/068968** (13) A2

(21) PCT/US2005/045720

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/638,631

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR PU-
RIFYING AN OIL-BASED FLUID
• PROCEDE ET APPAREIL DE PURI-
FICATION D'UN FLUIDE A BASE
D'HUILE

(71) M-I L.L.C. [US/US]; 5950 North Course
Drive, Houston, TX 77072 (US).

(for all designated States except / pour tous
les États désignés sauf US)

(72) BROWNE, Neale; 2232 Branard, Houston,
TX 77098 (US).

(74) BALLEW, Kimberly; M-I L.L.C., 5950
North Course Drive, Houston, TX 77072
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G06F 17/30** (2006.01)

(11) **WO 2006/068969** (13) A2

(21) PCT/US2005/045722

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,684

20 Dec/déc 2004 (20.12.2004) US

(30) 11/226,066

14 Sep/sep 2005 (14.09.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND DEVICE FOR PUB-
LISHING CROSS-NETWORK USER
BEHAVIORAL DATA

• PROCEDE ET DISPOSITIF DE PU-
BLICATION DE DONNEES COMPOR-
TEMENTALES D'UTILISATEURS A
TRAVERS DES RESEAUX

(71) CLARIA, INC. [US/US]; 555 Broadway
Street, Redwood City, CA 94063 (US).

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les États désignés sauf US)

(72, 75) MARTIN, Anthony [CA/US]; 1060
Los Altos Avenue, Los Altos, CA 94022

(US). **GOULDEN, David, L.** [US/US]; 441 Grand Street, Redwood City, CA 94062 (US). **BENNETT, Dominic, V.** [US/US]; 48 Woods Lane, Los Altos, CA 94024 (US). **PETERSEN, Roger** [US/US]; 3719 Carlson Circle, Palo Alto, CA 94306 (US). **PACZKOWSKI, Remigiusz, K.** [PL/US]; 200 Davey Glen Road, No. 517, Belmont, California 94002 (US).

(74) **BEFFEL, Ernest, J., Jr.** et al. / etc.; Haynes Beffel & Wolfeld LLP, P.O. Box 366, Half Moon Bay, CA 94019 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/068970** (13) A2

(21) PCT/US2005/045724

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,880
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANASTOMOTIC OUTLET REVISION
• REPRISE DE SORTIE ANASTOMOTIQUE

(71, 72) **ROSLIN, Mitchell** [US/US]; 3 Cole Street, Armonk, NY 10504 (US).

(74) **HANIFIN, Jr., James, M.**; Wolf, Greenfield & Sacks, P.C., 600 Atlantic Avenue, Boston, MA 02210 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C23F 1/00** (2006.01)

(11) **WO 2006/068971** (13) A2

(21) PCT/US2005/045725

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/022,983
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND APPARATUS FOR SEQUENTIALLY ALTERNATING AMONG PLASMA PROCESSES IN ORDER TO OPTIMIZE A SUBSTRATE

• PROCEDES ET APPAREIL PERMETTANT D'ALTERNER SUCCESSIVEMENT ENTRE DES TRAITEMENTS AU PLASMA DE MANIERE A OPTIMISER UN SUBSTRAT

(71) **LAM RESEARCH CORPORATION** [US/US]; 4650 CUSHING PARKWAY, P1340pct, Fremont, California 94538 (US).
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(72, 75) **KIERMASZ, Adrian** [GB/US]; 125 ELDERBERRY LANE, Union City, California 94587 (US). **PANDHUMSOPORN, Tamarak** [US/US]; 4985 SENECA PARK LOOP, Fremont, California 94538 (US). **COFER, Alferd** [US/US]; 43555 GRIMMER BOULEVARD, #233, Fremont, California 94538 (US).

(74) **NGUYEN, Joseph, A.**; PO BOX 700640, San Jose, California 95170 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/068972** (13) A2

(21) PCT/US2005/045732

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/637,984
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TISSUE ENGINEERING DEVICES FOR THE REPAIR AND REGENERATION OF TISSUE

• DISPOSITIFS D'INGENIERIE TISSULAIRE DESTINES A REPARER ET A REGENERER DES TISSUS

(71) **ETHICON, INC.** [US/US]; U.S. Route #22, Somerville, New Jersey 08876-1515 (US).
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(72, 75) **SEYDA, Agnieszka** [CA/US]; 1050 George Street, Apt. 16J, New Brunswick, New Jersey 08901 (US). **COLTER, David C.** [US/US]; 208 Irvington Place, Hamilton, New Jersey 08610 (US). **BUENSUCESO, Charito S.** [PH/US]; 11 Petunia Drive, Apt 1J, North Brunswick, New Jersey 08902 (US). **SRIDEVI, Dhanaraj** [US/US]; 3 Roderer Drive, Raritan, New Jersey 08869 (US). **GOSIEWSKA, Anna** [PL/US]; 39 Red Fox Court, Skillman, New Jersey 08558 (US). **GEESIN, Jeffrey C.** [US/US]; 4025

Gannet Lane, Doylestown, Pennsylvania 18901 (US). **SCOPELIANOS, Angelo G.** [US/US]; 7 John Stevens Road, Whitehouse Station, New Jersey 08889 (US).

(74) **JOHNSON, Philip S.** et al. / etc.; JOHNSON & JOHNSON, One Johnson & Johnson Plaza, New Brunswick, New Jersey 08933 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 36/539** (2006.01)

A61P 39/06 (2006.01)

A61K 31/353 (2006.01)

(11) **WO 2006/068973** (13) A2

(21) PCT/US2005/045748

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/639,329
22 Dec/déc 2004 (22.12.2004) US

(30) 11/280,668
16 Nov/nov 2005 (16.11.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS FOR USE OF ORAL CARE COMPOSITIONS CONTAINING FREE-B-RING FLAVONOID ANTI-OXIDANTS

• METHODES D'UTILISATION DE COMPOSITIONS POUR SOINS BUCCAUX CONTENANT DES FLAVONOIDES A CYCLE B LIBRE

(71) **COLGATE-PALMOLIVE COMPANY** [US/US]; 300 Park Avenue, New York, New York 10022 (US).

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(72, 75) **TRIVEDI, Harsh, M.** [US/US]; 134 Grantham Drive, Somers, New Jersey 08873 (US). **XU, Tao** [US/US]; 41 Jernee Drive, East Brunswick, New Jersey 08816 (US).

(74) **BULLOCK, Kristyne, A.**; COLGATE-PALMOLIVE COMPANY, 909 River Road, Piscataway, New Jersey 08855 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

- LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **H01R 24/04** (2006.01)
(11) **WO 2006/068974** (13) A2
(21) PCT/US2005/045750
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) en (26) en
(30) 11/017,246
20 Dec/déc 2004 (20.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • ELECTRICAL CONNECTOR WITH
CROSSTALK COMPENSATION
• CONNECTEUR ELECTRIQUE A COM-
PENSATION DE DIAPHONIE
- (71) **TYCO ELECTRONICS CORPORA-
TION** [US/US]; 2901 Fulling Mill Road,
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les États désignés sauf US)*
- (72) **GREEN, Michael, Patrick**; 204 Fairway
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Camp Hill, PA 17011 (US). **DENOVICH,
Sam**; 2416 Wicklow Drive, Harrisburg, PA
17112 (US).
- (74) **VACCARELLI, Lisa, Burgin, et al.** / etc.;
Tyco Technology Resources, 4550 New Lin-
den Hill Road, Suite 140, Wilmington, DE
19808 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C07K 16/40** (2006.01)
A61K 39/395 (2006.01)
A61P 35/04 (2006.01)
C12N 15/13 (2006.01)
C12N 5/12 (2006.01)
G01N 33/68 (2006.01)
(11) **WO 2006/068975** (13) A2
(21) PCT/US2005/045755
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) en (26) en
(30) 60/637,859
20 Dec/déc 2004 (20.12.2004) US
(30) 60/706,467
8 Aug/août 2005 (08.08.2005) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • BINDING PROTEINS SPECIFIC FOR
HUMAN MATRIPTASE
• PROTEINES DE LIAISON SPECI-
FIQUES DE LA MATRIPTASE HU-
MAINE
- (71) **ABGENIX, INC.** [US/US]; 6701 Kaiser
Drive, Fremont, California 94555 (US).
DENDREON CORPORATION [US/US];
3005 First Avenue, Seattle, Washington
98121 (US).
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les États désignés sauf US)*
- (72, 75) **FOLTZ, Ian** [CA/CA]; 2108
Knightswood Place, Burnaby, British Co-
lumbia V5A 4B9 (CA). **KING, Chadwick**
[CA/CA]; 1501-535 Nicola Street, Vancou-
ver, British Columbia V6G 3G3 (CA). **LING,
Peter, Koon Bong** [CA/CA]; 7757 Heather
Street, Vancouver, British Columbia V6P
3R3 (CA). **KANG, Jaspal, Singh** [CA/CA];
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bia V4N 5H6 (CA). **MANCHULENKO,
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Coquitlam, British Columbia V3C 6P9 (CA).
CHEN, Francine [US/US]; 2660 31st Ave-
nue, San Francisco, California 94116 (US).
SCATENA, Caroline, Darne [US/US]; 58
Brytt Court, Alameda, California 94502 (US).
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Drive, Hillsborough, California 94010 (US).
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Street, San Francisco, California 94116 (US).
GODFREY, Wayne, R. [US/US]; 5364
Cala Woods Lane NE, Bainbridge Island,
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Stanislaw, K.** [PL/US]; 17171 Bothell
Way NE, PMB 153, Seattle, Washington
98155 (US). **RICHARDSON, Jennifer, H.**
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- (74) **FULLER, Michael**; 2040 Main Street, 14th
Floor, Irvine, California 92614 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **H04L 12/56** (2006.01)
(11) **WO 2006/068976** (13) A1
(21) PCT/US2005/045756
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) en (26) en
(30) 11/014,700
20 Dec/déc 2004 (20.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • INTERNET-ORIENTED AD-HOC NET-
WORK
• RÉSEAU AD-HOC ORIENTÉ INTER-
NET
- (71) **CONNECTIVITIES, LLC** [US/US]; 2100
EAST MAPLE ROAD, Suite 200, Birming-
ham, MI 48009 (US).
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- (72, 75) **LEVENDEL, Isaac** [US/US]; 512 North
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(US). **METZ, Reinhard** [US/US]; 1926
Berkshire Place, Wheaton, IL 60187 (US).
HARA, Jacques [US/US]; 726 South Grove
Avenue, Barrington, IL 60010 (US).
- (74) **SCHNEIDER, Jerold, I.**; Akerman Senter-
fitt, P.O. Box 3188, West Palm Beach, FL
33402-3188 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C09B 67/26** (2006.01)
C09B 67/54 (2006.01)
D21H 21/28 (2006.01)
(11) **WO 2006/068977** (13) A2
(21) PCT/US2005/045765
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) en (26) en
(30) 60/639,029
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • STORAGE STABLE, CONCEN-
TRATED, COPPER CONTAINING
STORAGE STABLE, LIQUID DYES
• COLORANTS LIQUIDES CONTE-
NANT DU CUIVRE, CONCENTRES ET
STABLES AU STOCKAGE
- (71) **LANXESS CORPORATION** [US/US];
Law & Intellectual Property Department, 111
Ride Park West Drive, Pittsburgh, PA 15275
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- (72, 75) **JOYNER, Howard, H.** [US/US]; 527
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over Drive, Goose Creek, SC 29445 (US).
- (74) **LANXESS CORPORATION**; Lanxess
Corporation, Law & Intellectual Property
Department, 111 Ride Park West Drive, Pitts-
burgh, PA 15275 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **Not classified / non classée**
- (11) **WO 2006/068978** (13) A2
- (21) PCT/US2005/045769
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 60/638,248
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **DIPEPTIDYL PEPTIDASE INHIBITORS**
• **INHIBITEURS DE DIPEPTIDYLE PEPTIDASE**
- (71) **TAKEDA PHARMACEUTICAL COMPANY LIMITED [JP/JP]**; 1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka, 5410045 (JP).
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- (72, 75) **FENG, Jun [CN/US]**; 3536 Corte Yolanda, Carlsbad, CA 92009 (US). **GWALTNEY, Stephen, L., II [US/US]**; 12246 Dormouse Road, San Diego, CA 92129 (US). **STAFFORD, Jeffrey, A. [US/US]**; 12752 Sandy Crest Court, San Diego, CA 92130 (US). **WALLACE, Michael, B. [US/US]**; 3766 Tomahawk Lane, San Diego, CA 92117 (US). **ZHANG, Zhiyuan [CN/US]**; 3775 Carmel View Road #2, San Diego, CA 92130 (US).
- (74) **BRUSTEIN, Mitchell, R.**; Takeda San Diego, Inc., 10410 Science Center Drive, San Diego, CA 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H01L 27/00** (2006.01)
C02F 1/32 (2006.01)
- (11) **WO 2006/068979** (13) A1
- (21) PCT/US2005/045775
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 10/905,200
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **WATER PURIFICATION SYSTEM AND METHOD UTILIZING A PLURALITY OF ULTRAVIOLET EMITTING LEDS**
• **SYSTEME ET PROCEDE DE PURIFICATION DE L'EAU A LED PHOTOE-METTRICES UV**
- (71) **Ranco Incorporated of Delaware [US/US]**; 300 Delaware Avenue, Suite 1704, Wilmington, Delaware 19801 (US).
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- (72, 75) **EHLERS, Gregory, Allen, Sr. [US/US]**; 3524 Floramar Terrace, Newport Richey, Florida 34652 (US).
- (74) **MOTTIER, Charles, H.**; Leydig, Voit & Mayer, Ltd., Two Prudential Plaza, Suite 4900, Chicago, Illinois 60601 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
-
- (51) **G06F 7/00** (2006.01)
- (11) **WO 2006/068980** (13) A2
- (21) PCT/US2005/045788
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 60/637,497
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **MOBILE CHEMICAL PREPARATION PLANT AND METHOD OF MANAGING A CHEMICAL INVENTORY THEREON**
• **INSTALLATION DE PREPARATION DE PRODUITS CHIMIQUES MOBILE ET PROCEDE DE GESTION D'UN STOCK DE PRODUITS CHIMIQUES**
- (71) **M-I L.L.C. [US/US]**; 5950 North Course Drive, Houston, Texas 77072 (US).
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- (72) **BROWNE, Neale**; 2232 Branard, Houston, Texas 77098 (US).
- (74) **BALLEW, Kimberly, D.**; M-I L.L.C., 5950 North Course Drive, Houston, Texas 77072 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H04M 11/00** (2006.01)
- (11) **WO 2006/068982** (13) A2
- (21) PCT/US2005/045808
- (22) **15 Dec/déc 2005 (15.12.2005)**
- (25) en (26) en
- (30) 11/020,694
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **SYSTEM AND METHOD OF PROVIDING A GEOGRAPHIC VIEW OF NODES IN A WIRELESS NETWORK**
• **SYSTEME ET PROCEDE PERMETTANT D'OFFRIR UNE VUE GEOGRAPHIQUE DES NOEUDS DANS UN RESEAU SANS FIL**
- (71) **ELSTER ELECTRICITY, LLC [US/US]**; 208 South Rogers Lane, Raleigh, North Carolina 27610 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KUMAR, Navaneet [US/US]**; 407 Cricketfield Lane, Cary, North Carolina 27511 (US). **KELLEY, Raymond [US/US]**

- 14001 Bingham Drive, Raleigh, North Carolina 27614 (US). **RUDRAN, Dileep** [IN/US]; 408 Burgwin Wright Way, Cary, North Carolina 27519 (US). **SCOGGINS, Sean, M.** [US/US]; 1406 Lyon Street, Raleigh, North Carolina 27608 (US).
- (74) **SAMUELS, Steven, B.** et al. / etc.; WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **C07C 2/58** (2006.01)
- (11) **WO 2006/068983** (13) A2
- (21) PCT/US2005/045811
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 11/021,165
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ALKYLATION PROCESS USING CHLOROALUMINATE IONIC LIQUID CATALYSTS
- PROCEDE D'ALKYLATION FAISANT APPEL A DES CATALYSEURS LIQUIDES IONIQUES DE CHLOROALUMINATE
- (71) **CHEVRON U.S.A. INC.** [US/US]; 6001 Bollinger Canyon Road, Building T, 3rd Floor, San Ramon, California 94583 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ELOMARI, Saleh** [US/US]; 4460 Rolling Meadows Court, Fairfield, California 94534 (US). **TRUMBULL, Steve** [US/US]; 398 Breed Avenue, San Leandro, California 94577 (US). **TIMKEN, Hye, Kyung, C.** [US/US]; 710 Pomona Avenue, Albany, California 94706 (US). **CLEVERDON, Robert** [US/US]; 646 Montezuma Court, Walnut Creek, California 94598 (US).
- (74) **ROTH, Steven, H.** et al. / etc.; Chevron Corporation, Law Department, Post Office Box 6006, San Ramon, California 94583-0806 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **G06F 15/80** (2006.01)
- (11) **WO 2006/068985** (13) A2
- (21) PCT/US2005/045834
- (22) **14 Dec/déc 2005 (14.12.2005)**
- (25) en (26) en
- (30) 11/019,414
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • REAL-TIME DISPLAY POST-PROCESSING USING PROGRAMMABLE HARDWARE
- POST-TRAITEMENT D'AFFICHAGE EN TEMPS REEL METTANT EN OEUVRE UN MATERIEL PROGRAMMABLE
- (71) **NVIDIA CORPORATION** [US/US]; 2701 San Tomas Expressway, Santa Clara, California 95050 (US).
(for all designated States except / pour tous les États désignés sauf US)
- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H03M 1/78** (2006.01)
- (11) **WO 2006/068984** (13) A1
- (21) PCT/US2005/045832
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 11/021,230
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • HIGH SPEED DIFFERENTIAL RESISTIVE VOLTAGE DIGITAL-TO-ANALOG CONVERTER
- CONVERTISSEUR DE TENSION NUMERIQUE-ANALOGIQUE A GRANDE VITESSE, DOTE D'UNE RESISTANCE DIFFERENTIELLE
- (71) **EXAR CORPORATION** [US/US]; 48720 Kato Road, Fremont, California 94538 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **FOTOUHI, Bahram** [US/US]; 10592 Esquire Place, Cupertino, California 95014 (US).
- (74) **TABIBI, Ardeshir** et al. / etc.; TOWNSEND AND TOWNSEND AND CREW LLP, Two Embarcadero Center, 8th Floor, San Francisco, California 94111-3834 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **C08G 77/18** (2006.01)
C08G 77/20 (2006.01)
B29D 11/00 (2006.01)
- (11) **WO 2006/068986** (13) A1
- (21) PCT/US2005/045847
- (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 60/637,861
20 Dec/déc 2004 (20.12.2004) US
- (30) 0403093-8
20 Dec/déc 2004 (20.12.2004) SE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POLYSILOXANES, METHOD OF SYNTHESIS AND OPHTHALMIC COMPOSITIONS
- POLYSILOXANES, MÉTHODE DE SYNTHÈSE ET PRÉPARATIONS OPHTHALMIQUES
- (71) **AMO GRONINGEN B.V.** [NL/NL]; Van Swietenlaan 5, NL-9728 NX Groningen (NL).
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- (72, 75) **LIU, Yan** [CN/SE]; Skordevagen 3, SE-281 33 Hassleholm (SE). **HILBORN, Jons Gunnar** [SE/SE]; S:t Persgatan 12, SE-193 30 Sigtuna (SE). **HAITJEMA, Hendrik Jan** [NL/NL]; Bolster 25, NL-9321 Peize (NL).
- (74) **CATLIN, Scott j.**; c/o Advanced Medical Optics, Inc., 1700 E. St. Andrew Place, Santa Ana, CA 92705 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) Not classified / non classée

(11) WO 2006/068987 (13) A2

(21) PCT/US2005/045862

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 60/637,917

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USES OF MAMMALIAN CYTOKINE;
RELATED REAGENTS

• UTILISATIONS DE CYTOKINE MAM-
MALIENNE, REACTIFS ASSOCIES

(71) SCHERING CORPORATION [US/US];
2000 Galloping Hill Road, Kenilworth, New
Jersey 07033 (US).

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les États désignés sauf US)

(72, 75) CUA, Daniel, J. [US/US]; 17418 Bear
Creek Road, Boulder Creek, Colorado 95006
(US). KASTELEIN, Robert, A. [NL/US];
463 Summit Drive, Redwood City, California
94062 (US).

(74) TRIOLO, Thomas, A.; Schering-Plough
Corporation, 2000 Galloping Hill Road,
Mailstop K-6-1 1990, Kenilworth, New Jer-
sey 07033 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :

(i)

(51) A61K 31/4015 (2006.01)

A61K 31/04 (2006.01)

A61K 31/366 (2006.01)

A61P 9/10 (2006.01)

(11) WO 2006/068988 (13) A1

(21) PCT/US2005/045865

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 60/637,527

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMBINATION THERAPY FOR VAS-
CULAR COMPLICATIONS ASSOCI-
ATED WITH HYPERGLYCEMIA

• THERAPIE COMBINEE CONTRE LES
COMPLICATIONS VASCULAIRES AS-
SOCIEES A L'HYPERGLYCEMIE

(71) ELI LILLY AND COMPANY [US/US];
Lilly Corporate Center, Indianapolis, IN
46285 (US).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) CAMERON, Norman, Eugene
[GB/GB]; Eli Lilly And Company Limited,
Kingsclere Road, Basingstoke, Hampshire
RG21 6XA (GB). MEST, Hans-Jürgen
[DE/DE]; Lilly Forschung GmbH, Essener
Strasse 93, 22419 Hamburg (DE). SEE-
DORF, Klaus [DE/DE]; Lilly Forschung
GmbH, Essener Strasse 93, 22419 Hamburg
(DE). SEEDORF, Luitgard [DE/DE]; Lilly
Forschung GmbH, Essener Strasse 93, 22419
Hamburg (DE).

(74) VOY, Gilbert, T. et al. / etc.; Eli Lilly and
Company, P. O. Box 6288, Indianapolis, IN
46206-6288 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :

(i)

(51) A47L 11/34 (2006.01)

A47L 13/26 (2006.01)

(11) WO 2006/068989 (13) A2

(21) PCT/US2005/045893

(22) 16 Dec/déc 2005 (16.12.2005)

(25) en (26) en

(30) 60/638,566

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SPOT REMOVAL DEVICE

• DISPOSITIF D'ELIMINATION DE
TACHES

(71) JOHNSON DIVERSEY, INC. [US/US];
8310 16th Street - M/S 509, Sturtevant, WI
53177 (US).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) BOBER, Andrew, M. [US/US]; C/O
Johnson Diversey, Inc., 8310 16th Street -
M/S 509, Sturtevant, WI 53177-0902 (US).
MIZUKI, Peter, Y. [US/US]; 2734 Newman
Road, Racine, WI 53406 (US).

(74) BOLLIS, Gregory, S.; c/o Johnson Diversey,
Inc., 8310 16th Street - M/S 509, Sturtevant,
WI 53177 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) C07D 205/08 (2006.01)

(11) WO 2006/068990 (13) A1

(21) PCT/US2005/045901

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/637,594

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR THE SYNTHESIS OF
AZETIDINONES

• PROCEDE DE SYNTHESE
D'AZETIDINONES

(71) SCHERING CORPORATION [US/US];
2000 Galloping Hill Road, Kenilworth, New
Jersey 07033-0530 (US).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) THIRUVETTIPURAM, Thiruv-
gadam, K. [US/US]; 17 Village Road,
Kendall Park, New Jersey 08824 (US).
CHIU, John, S. [US/US]; 12 Ferndale Drive,
Parsippany, New Jersey 07054 (US). FU,
Xiaoyong [US/US]; 18 Augusta Avenue,
Edison, New Jersey 08820 (US). MCAL-
LISTER, Timothy, L. [US/US]; 45-A-2
Sandra Circle, Westfield, New Jersey 07090
(US).

(74) KALYANARAMAN, Palaiyur, S.; Scher-
ing-Plough Corporation, 2000 Galloping Hill
Road, Mail Stop K-6-1 1990, Kenilworth,
New Jersey 07033-0530 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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Declaration / Déclaration :

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(51) A61K 31/4015 (2006.01)

C07D 207/27 (2006.01)

C07D 211/76 (2006.01)

C07D 401/06 (2006.01)

- C07D 403/06** (2006.01)
C07D 495/04 (2006.01)
A61K 31/4025 (2006.01)
A61K 31/4412 (2006.01)
A61P 3/04 (2006.01)
- (11) **WO 2006/068991** (13) A1
 (21) PCT/US2005/045906
 (22) **16 Dec/déc 2005 (16.12.2005)**
 (25) en (26) en
 (30) 60/637,895
21 Dec/déc 2004 (21.12.2004) US
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CYCLOALKYL LACTAM DERIVATIVES AS INHIBITORS OF 11-BETA-HYDROXYSTEROID DEHYDROGENASE 1
 • DERIVES DE CYCLOALKYLE LACTAME UTILISES COMME INHIBITEURS DE LA 11-BETA-HYDROXYSTEROIDE DESHYDROGENASE 1
- (71) **ELI LILLY AND COMPANY** [US/US]; Lilly Corporate Center, Indianapolis, Indiana 46285 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **AICHER, Thomas, Daniel** [US/US]; 3070 North Torrey's Peak Drive, Superior, Colorado 80027 (US). **CHICARELLI, Mark, Joseph** [US/US]; 1600 South Emery Street, Longmont, Colorado 80501 (US). **HINKLIN, Ronald, Jay** [US/US]; 3515 Bluestem Avenue, Longmont, Colorado 80503 (US). **TIAN, Hongqi** [CN/US]; 1615 Red Mountain Drive, Longmont, Colorado 80501 (US). **WALLACE, Owen, Brendan** [US/US]; 4341 Chase Circle, Zionsville, Indiana 46077 (US).
- (74) **WOOD, Dan, L. et al. / etc.**; ELI LILLY AND COMPANY, P. O. Box 6288, Indianapolis, Indiana 46206-6288 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
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- (51) **A61K 31/4015** (2006.01)
C07D 207/27 (2006.01)
C07D 211/76 (2006.01)
C07D 401/12 (2006.01)
A61K 31/4025 (2006.01)
A61K 31/4412 (2006.01)
A61P 3/04 (2006.01)
- (11) **WO 2006/068992** (13) A1
 (21) PCT/US2005/045907
 (22) **16 Dec/déc 2005 (16.12.2005)**
- (25) en (26) en
- (30) 60/637,488
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CYCLOALKYL LACTAM DERIVATIVES AS INHIBITORS OF 11-BETA-HYDROXYSTEROID DEHYDROGENASE 1
 • DERIVES DE CYCLOALKYLE LACTAME UTILISES EN TANT QU'INHIBITEURS DE LA 11-BETA-HYDROXYSTEROIDE DESHYDROGENASE 1
- (71) **ELI LILLY AND COMPANY** [US/US]; Lilly Corporate Center, Indianapolis, Indiana 46285 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **AICHER, Thomas, Daniel** [US/US]; 3070 North Torrey's Peak Drive, Superior, Colorado 80027 (US). **CHICARELLI, Mark, Joseph** [US/US]; 1600 South Emery Street, Longmont, Colorado 80501 (US). **GAUTHIER, Cassandra, A.** [US/US]; 935 Gay Street, Longmont, Colorado 80501 (US). **HINKLIN, Ronald, Jay** [US/US]; 3515 Bluestem Avenue, Longmont, Colorado 80503 (US). **TIAN, Hongqi** [CN/US]; 1615 Red Mountain Drive, Longmont, Colorado 80501 (US). **WALLACE, Owen, Brendan** [US/US]; 4341 Chase Circle, Zionsville, Indiana 46077 (US). **KRASUTSKY, Alexei, Pavlovych** [UA/US]; 6787 Woodcliff Circle, Zionsville, Indiana 46077 (US). **ALLEN, John, Gordon** [US/US]; 5255 Via Capote, Newbury Park, California 91320 (US).
- (74) **WOOD, Dan, L. et al. / etc.**; ELI LILLY AND COMPANY, P. O. Box 6288, Indianapolis, Indiana 46206-6288 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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 (t)
-
- (51) Not classified / non classée
- (11) **WO 2006/068993** (13) A2
 (21) PCT/US2005/045909
 (22) **15 Dec/déc 2005 (15.12.2005)**
 (25) en (26) en
 (30) 11/022,350
21 Dec/déc 2004 (21.12.2004) US
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR COPYING DATA IN REPROGRAMMABLE NON-VOLATILE MEMORY
- PROCEDE DESTINE A COPIER DES DONNEES DANS UNE MEMOIRE NON VOLATILE REPROGRAMMABLE
- (71) **SANDISK CORPORATION** [US/US]; 140 Caspian Court, Sunnyvale, California 94089 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TOMLIN, Andrew** [GB/US]; 2824 Monte Cresta Way, San Jose, CA 95132 (US).
- (74) **PARSONS, Gerald, P.**; 595 Market Street, Suite 1900, San Francisco, California 94105 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A23L 1/236** (2006.01)
A23G 4/06 (2006.01)
A23G 3/34 (2006.01)
A23G 3/42 (2006.01)
A23G 4/10 (2006.01)
- (11) **WO 2006/068994** (13) A1
 (21) PCT/US2005/045911
 (22) **15 Dec/déc 2005 (15.12.2005)**
 (25) en (26) en
 (30) 60/639,871
22 Dec/déc 2004 (22.12.2004) US
 (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • LIMIT DEXTRIN-BASED SYRUPS AND CONFECTIONERY PRODUCTS INCLUDING SAME
 • SIROPS A BASE DE DEXTRINE RESIDUELLE ET CONFISERIES LES COMPRENANT
- (71) **WM. WRIGLEY JR. COMPANY** [US/US]; Wrigley Building, 410 North Michigan Avenue, Chicago, Illinois 60611-4287 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BARKALOW, David, G.** [US/US]; 1027 Knollwood Rd., Deerfield, Illinois 60015 (US). **FRIEDMAN, Robert, B.** [US/US]; 6654 N. Mozart Street, Chicago, Illinois 60645 (US).
- (74) **BARRETT, Robert, M. et al. / etc.**; BELL, BOYD & LLOYD LLC, P.O. Box 1135, Chicago, Illinois 60690-1135 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) **D04B 1/18** (2006.01)

(11) **WO 2006/068995** (13) A1

(21) PCT/US2005/045912

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,815

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD FOR MAKING A CIRCULAR-KNIT ELASTIC FABRIC AND CORRESPONDING FABRIC

• PROCEDE DESTINE A FABRIQUER UN TRICOT CIRCULAIRE ELASTIQUE ET TISSU CORRESPONDANT

- (71) **INVISTA TECHNOLOGIES S.A. R.L.** [LU/US]; Talstrasse 80, CH-8001 Zurich (CH).

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- (72, 75) **CHUANG, Cheng-Yuan** [CN/CN]; 2f, No. 1-1, 138 Lane, Chang-an Street, Panchio, 0, Taiwan, Province of China (TW). **LAY-COCK, Graham** [NZ/SG]; 25 Leonie Hill Road, #24-05, Grangeford 0 (SG). **LEUNG, Raymond, S., P.** [CN/CN]; Flat F, 12/f, Block 2, Royal Ascot, 1 Tsun King Road, Shatin Hong Kong 0 (CN).

- (74) **FURR, JR., Robert, B.**; Three Little Falls Centre, 2801 Centerville Road, Wilmington, Delaware 19808 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61M 5/142** (2006.01)

(11) **WO 2006/068996** (13) A1

(21) PCT/US2005/045913

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,477

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • A METHOD AND SYSTEM FOR TREATING HEPATITIS C

• PROCEDE ET SYSTEME DE TRAITEMENT DE L'HEPATITE C

- (71) **CODMAN & SHURTLEFF, INC.** [US/US]; 325 Paramount Avenue, Raynham, Massachusetts 02767-0350 (US). **TIBOTEC, INC.** [US/US]; 1020 Stony Hill Road, Suite 300, Yardley, Pennsylvania 19067 (US). *(for all designated States except / pour tous les États désignés sauf US)*

- (72, 75) **ZHAO, Ruilin** [CN/US]; 11865 Aspen View Drive, San Diego, California 92128 (US). **BAERT, Lieven, E., C.** [BE/BE]; Jozef Van Walleghestraat 11, B-8200 Brugge (BE). **SIMMEN, Kenneth, A.** [GB/BE]; Boterbloemenlaan 35, B-3080 Tervuren (BE).

- (74) **JOHNSON, Philip, S. et al. / etc.**; Johnson & Johnson, One Johnson & Johnson Plaza, New Brunswick, New Jersey 08933 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C12Q 1/68** (2006.01)

(11) **WO 2006/068997** (13) A2

(21) PCT/US2005/045920

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/018,515

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • NUCLEIC ACID ANALYSIS

• ANALYSE D'ACIDE NUCLEIQUE

- (71) **HELICOS BIOSCIENCES CORPORATION** [US/US]; One Kendall Square, Cambridge, MA 02139 (US).

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- (72, 75) **KAMENTSKY, Lee, D.** [US/CA] (**).

- (74) **GAFF, Brian**; Edwards Angell Palmer & Dodge LLP, P.O. Box 55874, Boston, MA 02205 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 21/00** (2006.01)

(11) **WO 2006/068998** (13) A1

(21) PCT/US2005/045921

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,616

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • CONSUMER INTERNET AUTHENTICATION SERVICE

• SERVICE D'AUTHENTIFICATION DE CONSOMMATEURS SUR INTERNET

- (71) **RSA SECURITY INC.** [US/US]; 174 Middlesex Turnpike, Bedford, Massachusetts 01730 (US).

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- (72, 75) **CRICHTON, Mark, A.** [GB/US]; 57 Cedar Street, #1401, Woburn, Massachusetts 01801 (US). **TOWNSEND, James, J.** [US/US]; 46 Rocky Pond Road, Brookline, New Hampshire 03033 (US).

- (74) **DEMSHER, Ronald, R. et al. / etc.**; WILMER CUTLER PICKERING HALE AND DORR LLP, 60 State Street, Boston, Massachusetts 02109 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G08B 13/14** (2006.01)

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G08B 1/08 (2006.01)

(11) **WO 2006/068999** (13) A2

(21) PCT/US2005/045945

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/017,534

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • RFID TAG WITH VISUAL ENVIRONMENTAL CONDITION MONITOR

• ÉTIQUETTE RFID MUNIE D'UN INDICATEUR VISUEL D'EXPOSITION AUX CONDITIONS ENVIRONNEMENTALES

- (71) **TEMPTIME CORPORATION** [US/US]; 116 American Road, Morris Plains, NJ 07950 (US).

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(72, 75) **MARTIN, Jean-paul** [FR/US]; 116 American Road, Morris Plains, NJ 07950 (US). **GRABINER, Frederick, R.** [US/US]; 116 American Road, Morris Plains, NJ 07950 (US).

(74) **PITT, Roger**; Kirkpatrick & Lockhart Nicholson Graham LLP, 599 Lexington Avenue, New York, NY 10022-6030 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/069000** (13) A2

(21) PCT/US2005/045946

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,664
21 Dec/déc 2004 (21.12.2004) US

(30) 60/657,382
2 Mar/mar 2005 (02.03.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **KLF2 AS A MEDIATOR OF STATIN ACTIVITY**

• **KLF2 UTILISE COMME MEDiateur DE L'ACTIVITE DES STATINES**

(71) **THE BRIGHAM AND WOMEN'S HOSPITAL, INC.** [US/US]; 75 Francis Street, Boston, MA 02115 (US).

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(72, 75) **JAIN, Mukesh K.** [US/US]; 15 Grant Street, Newton, MA 02465 (US). **SENBANERJEE, Sucharita** [IN/US]; 1575 Tremont Street, Apt. 610, Boston, MA 02120 (US). **BANERJEE, Pallab** [IN/US]; 1575 Tremont Street, Apt. 610, Boston, MA 02120 (US). **LIN, Zhiyong** [CN/US]; 1575 Tremont Street, Apt. 1011, Boston, MA 02120 (US). **GARCIA-CARDENA, Guillermo** [MX/US]; 20 Chapel Street, #C708, Brookline, MA 02446 (US). **GIMBRONE, Michael A. Jr.** [US/US]; 30 Hopkins Road, Boston, MA 02130 (US).

(74) **SAMPLES, Kenneth H.** et al. / etc.; Fitch, Even, Tabin & Flannery, 120 South LaSalle Street, Suite 1600, Chicago, IL 60603 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 38/10** (2006.01)

(11) **WO 2006/069001** (13) A2

(21) PCT/US2005/045947

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,489
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **STRUCTURAL REQUIREMENTS FOR STAT3 BINDING AND RECRUITMENT TO PHOSPHOTYROSINE LIGANDS**

• **CRITERES STRUCTURAUX POUR LE RECRUTEMENT ET LA LIAISON DE STAT3 AUX LIGANDS DE LA PHOSPHOTYROSINE**

(71) **BAYLOR COLLEGE OF MEDICINE** [US/US]; One Baylor Plaza, Houston, TX 77030 (US).

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(72, 75) **TWEARDY, David J.** [US/US]; 3769 Nottingham, Houston, TX 77005 (US).

(74) **PAUL, Thomas D.** et al. / etc.; Fulbright & Jaworski L.L.P., Fulbright Tower, 1301 McKinney, Suite 5100, Houston, TX 77010-3095 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B41J 2/385** (2006.01)

G03G 13/04 (2006.01)

(11) **WO 2006/069002** (13) A2

(21) PCT/US2005/045950

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,554
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **METHODS AND APPARATUS FOR PROVIDING LUMINANCE COMPENSATION**

• **PROCEDES ET APPAREIL PERMETTANT DE COMPENSER LA LUMINANCE**

(71) **COLOR KINETICS INCORPORATED** [US/US]; 10 Milk Street, Suite 1100, Boston, MA 02108 (US).

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(72, 75) **DOWLING, Kevin, J.** [US/US]; 23 Village View Road, Westford, MA 01886 (US).

(74) **TEJA, Jr., Joseph et al.** / etc.; Wolf, Greenfield & Sacks, P.C., 600 Atlantic Avenue, Boston, Massachusetts 02210-2206 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 9/46** (2006.01)

(11) **WO 2006/069003** (13) A2

(21) PCT/US2005/045952

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/651,500
20 Dec/déc 2004 (20.12.2004) US

(30) 11/283,981
21 Nov/nov 2005 (21.11.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **SYSTEM AND METHOD FOR TASK MANAGEMENT OF RULE GOVERNED TASKS**

• **SYSTEME ET PROCEDE DE GESTION DE TACHES REGIES PAR DES REGLES**

(71) **BANK OF AMERICA CORPORATION** [US/US]; 101 South Tryon Street, Charlotte, North Carolina 28255 (US).

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(72, 75) **ZIMBERG, Michael** [US/US]; 240 Central Park South #6J, New York, New York 10019 (US). **BRENNAN, Patrick, J.** [US/US]; 1 Astor Place, Apt. 4F, New York, New York 10003 (US). **BEYDA, Joseph Jay** [US/US]; 6 Meadow Lane, Marlboro, New Jersey 07746 (US). **TOKAR, Andrei** [UA/US]; 0-61 Plaza Road, Fairlawn, New Jersey 07410 (US). **HAINES, Peter** [GB/GB]; Hazel Dane, The Meadows, Cotton, Stowmarket Suffolk IP14 4NZ (GB). **SLACK, Martin** [GB/GB]; Wyncroft, 23 Beechwood Avenue, Little Chalfont Buckinghamshire HP6 6PL (GB).

(74) **WILLIAMSON, Dennis J.**; Moore and van Allen PLLC, 430 Davis Drive, Suite 500, Morrisville, North Carolina 27560 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 18/18** (2006.01)

(11) **WO 2006/069004** (13) A2

(21) PCT/US2005/045959

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/021,244
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS TO ALIGN A PROBE WITH A CORNEA
• PROCEDE ET DISPOSITIF SERVANT A ALIGNER UNE SONDE SUR UNE CORNEE

(71) **REFRACTEC, INC.** [US/US]; Suite 150, 5 Jenner, Irvine, CA 92618 (US).
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(72) **PANESCU, Dorin**; 5275 Country Forge Lane, San Jose, CA 95136 (US).

(74) **YORKS, Ben, J.**; Irell & Manella LLP, Suite 400, 840 Newport Center Drive, Newport Beach, CA 92660 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01H 17/00** (2006.01)

(11) **WO 2006/069005** (13) A2

(21) PCT/US2005/045964

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,883
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VIBROACOUSTIC SYSTEM FOR VIBRATION TESTING
• SYSTEME VIBROACOUSTIQUE SERVANT A TESTER LES VIBRATIONS

(71) **MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH** [US/US]; 200 First Street Southeast, Rochester, MN 55905 (US).
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(72, 75) **HUBER, Thomas, M.** [US/US]; 519 Locust Street, Saint Peter, MN 56082 (US).
GREENLEAF, James, F. [US/US]; 1068 Plummer Lane, Rochester, MN 55905 (US).
FATEMI-BOOSHEHRI, Mostafa [US/US]; 3018 Mayowood Common Circle Southwest, Rochester, MN 55902 (US).

(74) **SAMMONS, Barry, E.**; Quarles & Brady LLP, 411 East Wisconsin Avenue, Milwaukee, WI 53202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C04B 35/64** (2006.01)

(11) **WO 2006/069006** (13) A2

(21) PCT/US2005/045967

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/638,201
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR IDENTIFYING AND REPAIRING DEFECTIVE CELLS IN A PLUGGED HONEYCOMB STRUCTURE
• PROCEDE ET SYSTEME SERVANT A IDENTIFIER ET A REPARER DES CELLULES DEFECTUEUSES D'UNE STRUCTURE EN NID D'ABEILLE BRANCHEE

(71) **CORNING INCORPORATED** [US/US]; 1 Riverfront Plaza, Corning, New York 14831 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ZOELLER, Leon, R., III** [US/US]; 3972 West Waneta Lake Road, Hammond-sport, New York 14840 (US).

(74) **WAYLAND, Randall, S.**; Corning Incorporated, SP-TI-3-1, Patent Department, Corning, New York 14831 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61N 5/00** (2006.01)

G21F 3/02 (2006.01)

(11) **WO 2006/069007** (13) A2

(21) PCT/US2005/045968

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/019,952
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RADIATION DETECTABLE AND PROTECTIVE ARTICLES
• ARTICLES DETECTABLES PAR RAYONNEMENT ET DE PROTECTION

(71) **MERIDIAN RESEARCH AND DEVELOPMENT** [US/US]; P.O. Box 21026, Fort Lauderdale, Florida 33335 (US).
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(74) **CHAMBERS, Guy, W.** et al. / etc.; Townsend and Townsend and Crew, LLP, 2 Embarcadero Center, Eighth Floor, San Francisco, California 94111-3834 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(u)

(51) **B01D 17/12** (2006.01)

(11) **WO 2006/069008** (13) A1

(21) PCT/US2005/045970

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/639,014
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS AND DEVICES FOR INACTIVATION OF PHARMACEUTICALS TO FACILITATE WASTE DISPOSAL, AND METHODS THEREOF
• DISPOSITIFS ET COMPOSITIONS D'INACTIVATION DE SUBSTANCES

PHARMACOLOGIQUES FACILITANT
LA GESTION DES DECHETS ET PRO-
CEDES APPARENTES

(71) **VESTA MEDICAL, LLC** [US/US]; 1555A McGaw Avenue, Irvine, CA 92614 (US).
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(72, 75) **REGLA, Peter** [US/US]; 2107 Fremont Ave., Placentia, California 92870 (US).

(74) **DELANEY, Karoline, A.**; KNOBBE, MARTENS, OLSON & BEAR, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,890
21 Dec/déc 2004 (21.12.2004) US

(30) 60/657,067
28 Feb/fév 2005 (28.02.2005) US

(30) 60/700,242
19 Jul/juil 2005 (19.07.2005) US

(30) 60/725,228
12 Oct/oct 2005 (12.10.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF PRODUCING TARGET FOIL MATERIAL FOR X-RAY TUBES
• PROCEDE DE PRODUCTION DE MATERIAU DE FEUILLE CIBLE POUR TUBES A RAYONS X

(71) **PARSONS LABORATORIES COMPANY LIMITED** [JP/JP]; GOTANDA MASUJIMA BUILDING 5F, 1-18-13 HIGASHIGOTANDA, Shinagawa-ku, Tokyo, 141-0022 (JP).
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(71) **NANODYNAMICS-88 INCORPORATED** [US/US]; 34 East 29th Street, New York, New York 10016 (US).
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(72, 75) **PARSONS, Bruce, Briant** [US/JP]; 1-5-7 Tamagawagakuen #101, Machida-shi, Tokyo (JP).

(74) **MASS, Clifford, J.** et al. / etc.; LADAS & PARRY LLP, 26 West 61st Street, New York, New York 10023 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

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(21) PCT/US2005/045982

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/021,775
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYMERS OF FLUORINATED MONOMERS AND HYDROCARBON MONOMERS

• POLYMERES DE MONOMERES FLUORES ET DE MONOMERES HYDROCARBONES

(71) **ADVANCED CARDIOVASCULAR SYSTEMS, INC.** [US/US]; 3200 Lakeside Drive, Santa Clara, California 95054 (US).
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(74) **KERRIGAN, Cameron K.**; Squire, Sanders and Dempsey L.L.P., 1 Maritime Plaza, Suite 300, San Francisco, California 94111-3492, (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 4/58** (2006.01)

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(11) **WO 2006/069011** (13) A1

(21) PCT/US2005/045984

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/020,339
22 Dec/déc 2004 (22.12.2004) US

(30) 11/155,352
17 Jun/juin 2005 (17.06.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • HIGH DISCHARGE CAPACITY LITHIUM BATTERY
• BATTERIE AU LITHIUM A CAPACITE DE DECHARGE ELEVEE

(71) **EVEREADY BATTERY COMPANY, INC.** [US/US]; 533 Maryville University Drive, St. Louis, MI 63141 (US).
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(72, 75) **MARPLE, Jack, W.** [US/US]; 2154 Clifton Way, Avon, OH 44011 (US). **WEMPLER, Michael, W.** [US/US]; 2657 Wakefield Lane, Westlake, OH 44145 (US).

(74) **TOYE, Russell, H., Jr.**; Eveready Battery Company, Inc., 25225 Detroit Road, Westlake, OH 44145 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61L 27/18** (2006.01)

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(21) PCT/US2005/045985

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 60/638,052
20 Dec/déc 2004 (20.12.2004) US

(30) 0403091-2
20 Dec/déc 2004 (20.12.2004) SE

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS FOR INJECTABLE OPHTHALMIC LENSES
• COMPOSITIONS POUR LENTILLES OPHTHALMIQUES INJECTABLES

(71) **ADVANCED MEDICAL OPTICS, INC.** [US/US]; 1700 E. St. Andrew Place, Santa Ana, CA 92705 (US).
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(72, 75) **HAITJEMA, Hendrick, Jan** [NL/NL]; Bolster 25, NL-9321 At Peize (NL). **DEURING, Hendrik** [NL/NL]; Eekhoornslag 56, NL-9403 XZ Assen (NL).

(74) **CATLIN, Scott, J.**; c/o Advanced Medical Optics, Inc., 1700 E. St. Andrew Place, Santa Ana, CA 92705 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61B 18/00** (2006.01)
A61M 25/09 (2006.01)

(11) **WO 2006/069013** (13) A1

(21) PCT/US2005/045989

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/021,113

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TISSUE ABLATION SYSTEM INCLUDING GUIDEWIRE WITH SENSING ELEMENT

• SYSTÈME D'ABLATION TISSULAIRE COMPRENANT UN FIL DE GUIDAGE AVEC UN ÉLÉMENT DE DÉTECTION

(71) **CRYOCATH TECHNOLOGIES INC.** [CA/CA]; 16771 Chemin Ste-Marie, Kirkland, Québec, H9H 5H3 (CA).
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(72) **KANIA, Włodzimierz**; 76 Eastview Avenue, Pointe-Claire, Québec H9R 5N7 (CA). **CARROLL, Sean**; 6042 Stephens Place, Rancho Cucamonga, CA 91739 (US). **SKANES, Allan, Dr.**; 90 Carriage Hill Drive, London, Ontario N5X 3W9 (CA).

(72, 75) **LANE, Miriam** [US/CA]; 14 rue Middleton, Dollard-des-Ormeaux, Québec, H9A 1T2 (CA).

(74) **CHRISTOPHER, John** et al. / etc.; Christopher & Weisberg, P.A., 200 East Las Olas Boulevard, Suite 2040, Fort Lauderdale, Florida 33301 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H01L 27/115** (2006.01)
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(21) PCT/US2005/045992

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/020,402

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-THICKNESS DIELECTRIC FOR SEMICONDUCTOR MEMORY

• DIELECTRIQUE A ÉPAISSEURS MULTIPLES POUR MÉMOIRE A SEMI-CONDUCTEURS

(71) **SANDISK CORPORATION** [US/US]; 140 Caspian Court, Sunnyvale, California 94089 (US).
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(74) **PARSONS, Gerald, P.**; 595 Market Street, Suite 1900, San Francisco, California 94105 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B29C 63/02** (2006.01)

(11) **WO 2006/069015** (13) A1

(21) PCT/US2005/045996

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/639,105

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PAINT REPLACEMENT FILM APPLICATION TOOL AND PROCESS

• OUTIL ET PROCÉDÉ D'APPLICATION D'UN FILM DE REMPLACEMENT DE PEINTURE

(71) **3M INNOVATIVE PROPERTIES COMPANY** [US/US]; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).
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(72, 75) **SUN, Yang** [CN/CN]; 8 Xing Yi Road, Maxdo Centre, 38/F, Shanghai Shanghai 200336 (CN).

(74) **KNECHT, Harold C., III** et al. / etc.; 3M Center, Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61F 9/007** (2006.01)

(11) **WO 2006/069016** (13) A1

(21) PCT/US2005/046009

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/017,581

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SURGE DAMPENING IRRIGATION-ASPIRATION TUBING

• TUBULURE D'IRRIGATION-ASPIRATION A AMORTISSEMENT DE SAUTES DE PRESSION

(71) **BAUSCH & LOMB INCORPORATED** [US/US]; One Bausch & Lomb Place, Rochester, New York 14604-2701 (US).
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(72, 75) **PERKINS, James, T.** [US/US]; 4885 Greenburg Drive, St. Charles, Missouri 63304 (US).

(74) **LARSON, Craig, E.** et al. / etc.; BAUSCH & LOMB INCORPORATED, One Bausch & Lomb Place, Rochester, New York 14604-2701 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/069017** (13) A2

(21) PCT/US2005/046013

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/638,099

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSGENIC PLANTS WITH ENHANCED AGRONOMIC TRAITS

• PLANTES TRANSGENIQUES PRESENTANT DES CARACTERISTIQUES AGRONOMIQUES AMELIOREES

(71) MONSANTO TECHNOLOGY, LLC [—/US]; 800 North Lindbergh Boulevard, St. Louis, Missouri 63167 (US).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 15/16 (2006.01)

(11) WO 2006/069018 (13) A2

(21) PCT/US2005/046015

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 11/022,131

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AUTOMATED CONSTRUCTION OF PRINT ORDER FOR IMAGES CAPTURE DURING A SESSION

• CONSTRUCTION AUTOMATISEE DE COMMANDE D'IMPRESSION POUR CAPTURE D'IMAGES PENDANT UNE SESSION

(71) SCENERA TECHNOLOGIES, LLC [US/US]; 155 Fleet Street, Portsmouth, New Hampshire 03801 (US).

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(72, 75) MORRIS, Robert, Paul [US/US]; 6021 Fordland Drive, Raleigh, North Carolina 27606 (US).

(74) THOMAS, Theodosios; 111 Corning Road, Ste 220, Cary, North Carolina 27511 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA

MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C21B 7/10 (2006.01)

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(21) PCT/US2005/046017

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/637,006

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEMS AND METHODS OF COOLING BLAST FURNACES

• SYSTEMES ET PROCEDES DE REFROIDISSEMENT DE HAUTS FOURNEAUX

(71) ANDCO METAL INDUSTRY PRODUCTS, INC. [US/US]; 415 Commerce Drive, Amherst, New York 14228 (US).

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(72, 75) PYNE, William, E. [US/US]; c/o ATSI, INC., 315 Thompson Park Drive, Cranberry Township, Pennsylvania 16066 (US).

(74) ARMSTRONG, Joel, S.; OLIFF & BERRIDGE, PLC, P.O. Box 19928, Alexandria, VA 22320 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046018

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 11/015,651

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US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROTECTIVE BARRIERS FOR MICRONUTRIENTS, PHYTOCHEMICALS, AND NUTRACEUTICALS

• BARRIERES PROTECTRICES POUR MICRONUTRIMENTS, PHYTOCHIMIQUES, ET NUTRACEUTIQUES

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 11/015,645

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTAINER WITH SEALABLE FINISH

• CONTENANT A FINITION SCCEL-LABLE

(71) GRAHAM PACKAGING COMPANY, L.P. [US/US]; 2401 Pleasant Valley Road, York, Pennsylvania 17402 (US).

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(74) SCHWARZ, Steven, J.; VENABLE LLP, P.O. Box 34385, Washington, District Of Columbia 20043-9998 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR; OA
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(21) PCT/US2005/046020

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/017,216
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CENTRIFUGAL PELLET DRYER
SCREEN

• FILTRE DESSICCATEUR CENTRI-
FUGE DE GRANULES

(71) **GALA INDUSTRIES, INC.** [US/US]; 181
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(72, 75) **ELOO, Michael** [DE/DE]; Pardendyck-
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ington, District Of Columbia 20004 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
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(25) en (26) en

(30) 60/636,867
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ASSAY METHOD AND APPARATUS
WITH REDUCED SAMPLE MATRIX
EFFECTS

• PROCEDE ET APPAREIL D'ANALYSE
AVEC EFFETS DE MATRICES
D'ECHANTILLONS REDUITS

(71) **BIOVERIS** [US/US]; 16020 Industrial
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61C 5/14** (2006.01)

A61F 5/56 (2006.01)

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(21) PCT/US2005/046025

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/014,848
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MOUTH GUARD AND KIT

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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04L 12/28** (2006.01)

(11) **WO 2006/069025** (13) A2

(21) PCT/US2005/046026

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/636,870
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEMS AND METHOD FOR A DIS-
PATCH COMMUNICATION ROUTER

• SYSTEMES ET PROCEDES CONÇUS
POUR UN ROUTEUR DE COMMUNI-
CATION PAR REPARTITION

(71) **NEXTEL COMMUNICATIONS, INC.**
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(72, 75) **CHU, Frank** [US/US]; 2085 Landings
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
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MR NE SN TD TG).

(51) **E03D 3/10** (2006.01)

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(21) PCT/US2005/046028

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/018,934
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AUTOMATIC FLUSH APPARATUS
WITH HANDLE OVERRIDE FOR
PRESSURE FLUSH TANK ASSEM-
BLIES

- APPAREIL DE CHASSE D'EAU AUTOMATIQUE AVEC ELEMENT DE SURPASSEMENT DE LEVIER POUR ENSEMBLES RESERVOIRS DE CHASSE D'EAU

(71) **TECHNICAL CONCEPTS, LLC** [US/US]; 1301 Allanson Road, Mundelein, Illinois 60060 (US).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046038

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(25) en (26) en

(30) 60/637,054

20 Dec/déc 2004 (20.12.2004) US

(30) 11/256,362

21 Oct/oct 2005 (21.10.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **IMPLANTABLE SYSTEMS AND STENTS CONTAINING CELLS FOR THERAPEUTIC USES**

- SYSTEMES ET STENTS IMPLANTABLES CONTENANT DES CELLULES A USAGES THERAPEUTIQUES

(71) **ROJO, Nicholas, A.** [US/US]; 2055 Military Trail, Suite 101, Jupiter, Florida 33458 (US).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B32B 27/20** (2006.01)

(11) **WO 2006/069028** (13) A2

(21) PCT/US2005/046039

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,535

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **HIGH-INTENSITY, PERSISTENT PHOTOLUMINESCENT FORMULATIONS AND OBJECTS, AND METHODS FOR CREATING THE SAME**

- PREPARATIONS ET OBJETS PHOTOLUMINESCENTS PERSISTANTS HAUTE INTENSITE, ET PROCÉDES DE FABRICATION ASSOCIES

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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C07K 1/18 (2006.01)

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A61K 38/30 (2006.01)

(11) **WO 2006/069029** (13) A1

(21) PCT/US2005/046040

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/639,349

24 Dec/déc 2004 (24.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PURIFIED RHIGF-1/RHIGFBP-3 COMPLEXES AND THEIR METHOD OF MANUFACTURE**

- COMPLEXES RHIGF-1/RHIGFBP-3 PURIFIES ET PROCÉDE DE FABRICATION CORRESPONDANT

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 9/20** (2006.01)

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(11) **WO 2006/069030** (13) A1

(21) PCT/US2005/046049

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,655

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PHARMACEUTICAL COMPOSITIONS FOR SLEEP DISORDERS**

- COMPOSITIONS PHARMACEUTIQUES DESTINEES A DES TROUBLES DU SOMMEIL

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

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(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/636,868
20 Dec/déc 2004 (20.12.2004) US

(30) 60/751,734
19 Dec/déc 2005 (19.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUEL CELL DEVICES, SYSTEMS,
AND METHODS

• DISPOSITIFS, SYSTEMES ET PRO-
CEDES DE PILES A COMBUSTIBLE

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(81) AE AG AL AM AT AU AZ BA BB BG BR
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DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
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(51) **A61N 1/37** (2006.01)

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(21) PCT/US2005/046054

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,532
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LV THRESHOLD MEASUREMENT
AND CAPTURE MANAGEMENT

• MESURE DU SEUIL DE STIMULA-
TION (VG) ET GESTION DE LA CAP-
TURE

(71) **MEDTRONIC, INC.** [US/US]; MS LC340,
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(74) **MCDOWALL, Paul, H. et al.** / etc.; MS
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,620
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AUTOMATIC LV / RV CAPTURE VER-
IFICATION AND DIAGNOSTICS

• CONTROLE AUTOMATIQUE DE
LA CAPTURE VENTRICULAIRE ET
DIAGNOSTIC

(71) **MEDTRONIC, INC.** [US/US]; MS LC340,
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(74) **MCDOWALL, Paul, H. et al.** / etc.; MS
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04M 3/493** (2006.01)

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(11) **WO 2006/069034** (13) A1

(21) PCT/US2005/046057

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/017,023
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENABLING NATIVE LANGUAGE SUP-
PORT PREFERENCES IN A TELECOM-
MUNICATIONS NETWORK

• ACTIVATION DE PREFERENCES DE
SOUTIEN EN LANGUE MATERIELLE
DANS UN RESEAU DE TELECOMMU-
NICATIONS

(71) **AT & T CORP.** [US/US]; 32 Avenue Of The
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(72, 75) **CROAK, Marian** [US/US]; 834 River
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(74) **TONG, Kin-wah; PATTERSON & SHERI-
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
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MR NE SN TD TG).

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(21) PCT/US2005/046061

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,908
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WASTEWATER TREATMENT COMPOSITIONS
• COMPOSITIONS DE TRAITEMENT D'EAUX USEES

(71) NOVOZYMES BIOLOGICALS, INC. [US/US]; 5400 Corporate Circle, Salem, Virginia 24153 (US). RAYONIER INC. [US/US]; 50 North Laura Street, Jacksonville, Florida 32202 (US).

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(74) NOVOZYMES NORTH AMERICA, INC.; 500 Fifth Avenue, Suite 1600, New York, New York 10110 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/069036 (13) A2

(21) PCT/US2005/046063

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/637,819
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ANTI-IL-12 ANTIBODIES, EPITOPES, COMPOSITIONS, METHODS AND USES
• ANTICORPS ANTI-IL-12, EPITOPES, COMPOSITIONS, PROCEDES ET UTILISATIONS ASSOCIES

(71) CENTOCOR, INC. [US/US]; One Johnson & Johnson Plaza, New Brunswick, NJ 08933 (US).

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(74) DICHTER, Eric; One Johnson & Johnson Plaza, New Brunswick, NJ 08933 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 48/00 (2006.01)

(11) WO 2006/069037 (13) A1

(21) PCT/US2005/046064

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/638,705
23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • RNAI INHIBITION OF CTGF FOR TREATMENT OF OCULAR DISORDERS
• INHIBITION DU CTGF PAR INTERFERENCE ARN DANS LE TRAITEMENT DES TROUBLES OCULAIRES

(71) ALCON, INC. [CH/CH]; Bosch 69, PO Box 62, CH-6331 Hünenberg (CH). PANG, Iok-Hou [US/US]; 125 Starbridge Lane, Grand Prairie, Texas 75052 (US).

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(72, 75) SHEPARD, Allan R. [US/US]; 6404 High Brook Drive, Fort Worth, Texas 76132 (US).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046065

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,054
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERAPEUTIC MATERIALS AND METHODS
• MATERIELS ET PROCEDES THERAPEUTIQUES

(71) ARIAD GENE THERAPEUTICS, INC. [US/US]; 26 Landsdowne Street, Cambridge, MA 02 (US).

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(72, 75) CLACKSON, Timothy, P. [GB/US]; 21 Kensington Park, Arlington, MA 02476 (US). BEDROSIAN, Camille, L. [US/US]; 22 Lantern Road, Belmont, MA 02478 (US).

(74) ROBIDOUX, Andrea, L., C.; Choate, Hall & Stewart LLP, Two International Place, Boston, MA 02110 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046066

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 11/020,375
22 Dec/déc 2004 (22.12.2004) US

(30) 11/162,592
15 Sep/sep 2005 (15.09.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR DYNAMIC ROUTING OF CUSTOMER CONTACTS TO SERVICE PROVIDERS IN REAL TIME
• PROCEDE POUR LE ROUTAGE DYNAMIQUE DE CONTACTS DE CLIENT

A DES PRESTATAIRES DE SERVICES
EN TEMPS REEL

(71) **METRO ENTERPRISES, INC.** [US/US]; 9454 Wilshire Boulevard, Suite 525, Beverly Hills, California 90212 (US).
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(74) **KELLEY, Scott, W.; KELLY LOWRY & KELLEY, LLP**, 6320 Canoga Avenue, Suite 1650, Woodland Hills, CA 91367 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G03B 21/00** (2006.01)

(11) **WO 2006/069040** (13) A2

(21) PCT/US2005/046071

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/020,074
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR ADJUSTING RELATIVE DISPOSITION OF PROJECTION OPTICS BASED ON OPERATING CONDITIONS

• PROCEDE ET APPAREIL DE REGLAGE DU POSITIONNEMENT RELATIF D'OPTIQUES DE PROJECTION EN FONCTION DES CONDITIONS DE MISE EN OEUVRE

(71) **INFOCUS CORPORATION** [US/US]; 27700b S.w. Parkway Ave., Wilsonville, Oregon 97070-9215 (US).
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(72, 75) **ENGLE, Scott, T.** [US/US]; 27700b S.w. Parkway Ave., Wilsonville, Oregon 97070-9215 (US).

(74) **MAKI, Nathan, R. et al. / etc.; SCHWABE, WILLIAMSON & WYATT, P.C., PACWEST CENTER, SUITE 1900, 1211 Sw Fifth Avenue, Portland, Oregon 97204 (US).**

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04L 9/00** (2006.01)

(11) **WO 2006/069041** (13) A2

(21) PCT/US2005/046073

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/639,002
21 Dec/déc 2004 (21.12.2004) US

(30) 11/125,956
9 May/mai 2005 (09.05.2005) US

(30) 11/187,049
21 Jul/juil 2005 (21.07.2005) US

(30) 60/701,748
22 Jul/juil 2005 (22.07.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NETWORK INTERFACE AND FIREWALL DEVICE

• DISPOSITIF D'INTERFACE DE RESEAU ET DE PARE-FEU

(71) **MISTLETOE TECHNOLOGIES, INC.** [US/US]; 19050 Pruneridge, Cupertino, CA 95014 (US).
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(74) **FORD, Stephen, S. et al. / etc.; Marger Johnson & McCollom, P.C., 210 SW Morrison Street, Portland, OR 97204 (US).**

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G08B 13/24** (2006.01)

(11) **WO 2006/069042** (13) A2

(21) PCT/US2005/046088

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,973
21 Dec/déc 2004 (21.12.2004) US

(30) 11/311,556
19 Dec/déc 2005 (19.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR MONITORING SECURITY SYSTEMS

• SYSTEME ET PROCEDE DE SURVEILLANCE DE SYSTEMES DE SECURITE

(71) **CHECKPOINT SYSTEMS, INC.** [US/US]; 101 Wolf Drive, Thorofare, New Jersey 08086 (US). **MACCHIA, James** [US/US]; 269 Coolidge Avenue, Washington Township, New Jersey 07676 (US).
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(74) **GREENE, Gary A.; CAESAR, RIVISE, BERNSTEIN, COHEN & POKOTILOW**, 11th Floor, Seven Penn Center, 1635 Market Street, Philadelphia, Pennsylvania 19103-2212 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B41J 3/407** (2006.01)

B41M 3/00 (2006.01)

B41M 5/26 (2006.01)

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B41M 5/34 (2006.01)

(11) **WO 2006/069043** (13) A1

(21) PCT/US2005/046090

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/021,577
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A THERMALLY SENSITIVE MEDIUM AND METHODS AND SYSTEMS FOR FORMING AN IMAGE ON A THERMALLY SENSITIVE MEDIUM

• SUPPORT THERMOSENSIBLE ET PROCEDES ET SYSTEMES DE FORMATION D'IMAGE SUR UN TEL SUPPORT

(71) **HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.** [US/US]; Hewlett-Packard Company, Intellectual Property Administration, 20555 S.H. 249, Houston, Texas 77070 (US).
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- [US/US]; 1000 NE Circle Blvd., Corvallis, Oregon 97330 (US). VALLEY, Jeffrey M. [US/US]; 1000 NE Circle Blvd., Corvallis, Oregon 97330 (US).
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- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (21) PCT/US2005/046092
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/022,599
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MECHANISM FOR IDENTIFYING AND PENALIZING MISBEHAVING FLOWS IN A NETWORK
• MECANISME PERMETTANT D'IDENTIFIER ET DE PENALISER LES FLUX PRESENTANT UN COMPORTEMENT INDESIRABLE DANS UN RESEAU
- (71) CASPIAN NETWORKS, INC. [US/US]; 170 Baytech Drive, San Jose, California 95134 (US).
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- (72, 75) NATCHU, Vishnu [IN/US]; 2831 Malabar Avenue #1, Santa Clara, California 95051 (US).
- (74) TRUONG, Bobby et al. / etc.; HICKMAN PALERMO TRUONG & BECKER LLP, 2055 Gateway Place, Suite 550, San Jose, California 95110 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H01J 49/40** (2006.01)
- (11) **WO 2006/069046** (13) A2
- (21) PCT/US2005/046094
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/638,009
20 Dec/déc 2004 (20.12.2004) US
- (30) 10/457,171
25 Aug/août 2005 (25.08.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • BATCH LOADING AND SELF-REGISTRATION OF DIGITAL MEDIA FILES
• CHARGEMENT PAR LOTS ET AUTO-INSCRIPTION DE FICHIERS DE DONNEES NUMERIQUES
- (71) SNOCAP, INC. [US/US]; 128 Spear Street, 2nd Floor, San Francisco, CA 94105 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) AYDAR, Ali. MENDELSON, Jordan. FANNING, Shawn.
- (74) ZILKA, Kevin, J.; Zilka-Kotab, PC, P.O. Box 721120, San Jose, CA 95172-1120 (US).
-
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **B32B 27/40** (2006.01)
- (11) **WO 2006/069047** (13) A2
- (21) PCT/US2005/046095
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/637,693
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IN-LINE THERMALLY CURABLE COATING WITH PEROXIDE CURING AGENT
• REVETEMENT THERMODURCIS-SABLE EN LIGNE COMPRENANT UN AGENT DE DURCISSEMENT AU PEROXYDE
- (71) MITSUBISHI POLYESTER FILM, LLC [US/US]; 2001 Hood Road, Greer, SC 29652 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GUST, Stephen, J. [US/US]; 10 Jamestown Drive, Greenville, SC 29615 (US). WESTERMEIER, Jan, C. [US/US]; 212 Bridgewood Avenue, Taylors, SC 29687 (US).
- (74) CASSIDY, Timothy, A; Dority & Manning, P.A., P.O. Box 1449, Greenville, SC 29602 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **A61B 18/20** (2006.01)
A61N 5/06 (2006.01)
- (11) **WO 2006/069048** (13) A2
- (21) PCT/US2005/046098
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/639,082
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REDUCTION OF HAIR GROWTH

- RÉDUCTION DE LA CROISSANCE DES POILS

(71) THE GILLETTE COMPANY [US/US]; Prudential Tower Building, Boston, MA 02199-8004 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HENRY, James, P. [US/US]; 11 Butler Road, Mendon, MA 01756 (US). WU, Hsing-Mei [—/US]; 147 Tremont Street - Apt. 1, Newton, MA 02458 (US). SHANDER, Douglas [US/US]; 2A Farmstead Way, Acton, MA 01720 (US).

(74) NABINGER, Robert, C. et al. / etc.; Fish & Richardson P.C., P.O. Box 1022, Minneapolis, MN 55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 19/00 (2006.01)

(11) WO 2006/069049 (13) A2

(21) PCT/US2005/046103

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 09/905,220

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ELECTRICAL LIGHTING SYSTEMS

- SYSTEMES D'ECLAIRAGE ELECTRIQUE

(71) LITESNOW LLC [US/US]; 225 North Mill St., Suite 100, Aspen, Colorado 81611 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) JOSEPH, Mark [US/US]; 225 North Mill St., Suite 100, Aspen, Colorado 81611 (US). SIMPSON, Jansen [US/US]; 225 North Mill St., Suite 100, Aspen, Colorado 81611 (US).

(74) WEBB, Glenn; P.O. 951, Conifer, Colorado 80433 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C22F 1/00 (2006.01)

(11) WO 2006/069050 (13) A2

(21) PCT/US2005/046116

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,077

20 Dec/déc 2004 (20.12.2004) US

(30) 60/647,471

27 Jan/jan 2005 (27.01.2005) US

(30) 11/311,026

19 Dec/déc 2005 (19.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVED DENSITY AND HARDNESS PRESSURELESS SINTERED AND POST-HIPE B.C

- B.C A DENSITE ET A DURETE ACCRUES, FRITTE PAR FRITTAGE DE POUDRE NON COMPRIMEE ET POST-TRAITE PAR COMPRESSION ISOSTATIQUE A CHAUD

(71) GEORGIA TECH RESEARCH CORPORATION [US/US]; 505 10th Street, N.W., Atlanta, Georgia 30332-0415 (US).

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(72, 75) SPEYER, Robert F. [US/US]; 75 Fourteenth Street, #3910, Atlanta, Georgia 30309 (US). BAO, Zhihao [US/US]; 771 Ferst Drive, Atlanta, Georgia 30332-0245 (US).

(74) WEINER, Samuel H. et al. / etc.; Ostrolenk, Faber, Gerb & Soffen, LLP, 1180 Avenue Of The Americas, New York, New York 10036 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/069051 (13) A2

(21) PCT/US2005/046117

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/637,720

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LANCING DEVICE WITH RELEASABLE THREADED ENCLOSURE

- AUTOPIQUEUR A CORPS FILETE AMOVIBLE

(71) FACET TECHNOLOGIES, LLC [US/US]; 1850 Parkway Place, Suite 900, Marietta, GA 30067 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) LEVAUGHN, Richard, W. [US/US]; 104 Pheasant Ridge, Newnan, GA 30265 (US).

(74) GROFF, Bradley, K.; Gardner Groff, P.C., 2018 Powers Ferry Road, Suite 800, Atlanta, GA 30339 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B65G 1/08 (2006.01)

(11) WO 2006/069052 (13) A2

(21) PCT/US2005/046118

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 11/018,818

21 Dec/déc 2004 (21.12.2004) US

(30) 11/301,610

13 Dec/déc 2005 (13.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MERCHANDISE DISPENSER WITH TIME DELAY AND ONE-WAY RETAINING MEMBER

- DISTRIBUTEUR DE MARCHANDISES A ELEMENT DE RETENUE A SENS UNIQUE ET A TEMPORISATION

(71) ALPHA SECURITY PRODUCTS, INC. [US/US]; 11620 North Community House Road, Villa F, Charlotte, North Carolina 28277 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NAGELSKI, Keith, C. [US/US]; 15109 Chilgrove Lane, Huntersville, North Carolina 28078 (US). FAWCETT, Christopher, J. [US/US]; 11534 Falling Leaves Dr., Charlotte, North Carolina 28277 (US). MAR-SILIO, Ronald, M. [US/US]; 4117 River Oaks Road, Lake Wiley, South Carolina 29710 (US).

(74) SEBOLT, Joseph, A. et al. / etc.; SAND & SEBOLT, AEGIS TOWER - SUITE 1100, 4940 Munson Street, NW, Canton, Ohio 44718-3615 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G01N 1/28** (2006.01)

(11) **WO 2006/069053** (13) A2

(21) PCT/US2005/046121

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/638,430

22 Dec/déc 2004 (22.12.2004) US

(30) 60/711,199

25 Aug/août 2005 (25.08.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SAMPLING METHOD AND DEVICE

• DISPOSITIF ET PROCÉDÉ
D'ÉCHANTILLONNAGE

(71) **CHARM SCIENCES, INC.** [US/US]; 659
Andover Street, Lawrence, MA 01843-1032
(US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **SKIFFINGTON, Richard, T.** [US/US];
35 Pleasant Street, North Reading, MA 01864
(US). **SALTER, Robert, S.** [US/US]; 247
Summer Avenue, Reading, MA 01867 (US).
FITCHEN, John, F. [US/US]; 9 Madison
Street, Medford, MA 02155 (US).

(74) **LONG, Richard, J.**; Charm Sciences, Inc.,
659 Andover Street, Lawrence, MA 01843-
1032 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **A63F 9/24** (2006.01)

(11) **WO 2006/069054** (13) A2

(21) PCT/US2005/046122

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/637,303

17 Dec/déc 2004 (17.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VIDEO GAME CONTROLLER WITH
LIGHT FEEDBACK MECHANISM

• UNITE DE COMMANDE DE JEU VI-
DEO A MECANISME DE RETOUR DE
LUMIERE

(71) **DREAMGEAR, LLC** [US/US]; 20001 S.
Western Avenue, Torrance, California 90501
(US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **BIHELLER, Jason** [US/US]; Malibu,
California (US).

(74) **CHANG, Josephine, E.**; CHRISTIE,
PARKER & HALE, LLP, PO Box 7068,
Pasadena, California 91109-7068 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61B 1/00** (2006.01)

(11) **WO 2006/069055** (13) A2

(21) PCT/US2005/046123

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/021,524

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENDOSCOPE GUIDING DEVICE

• DISPOSITIF DE GUIDAGE
D'ENDOSCOPE

(71) **ZUTRON MEDICAL L.L.C.** [US/US];
1911 Broadway, Kansas City, MO
64108-2008 (US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **KOCH, Drake** [US/US]; 3309 Genessee
Street, Kansas City, MO 64111 (US). **AR-
MENTROUT, Michael, J.** [US/US]; 3080
West 153rd Street, Leawood, KS 66209 (US).
HARTONG, William, A. [US/US]; 12613
Juniper Circle, Leawood, KS 66209 (US).
ARMENTROUT, Gene, Lee [US/US]; 4901
Wornall Road, Apt. 306, Kansas City, MO
64112 (US).

(74) **MORAN, Kevin, P.**; Michael Best &
Friedrich LLP, 100 East Wisconsin Avenue,
Suite 3300, Milwaukee, WI 53202-4108
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04R 9/06** (2006.01)

(11) **WO 2006/069056** (13) A2

(21) PCT/US2005/046126

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/637,733

20 Dec/déc 2004 (20.12.2004) US

(30) 11/282,335

18 Nov/nov 2005 (18.11.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AN AUDIO SPEAKER UTILIZING AN
UNANCHORED MAGNET FOR PRI-
MARY FORCE GENERATION

• HAUT-PARLEUR UTILISANT UN AI-
MANT NON ANCRE POUR GENERER
UNE FORCE PRIMAIRE

(71, 72) **GOLDBERG, Josh** [US/US]; 717 3rd
Street, Santa Cruz, California 95060 (US).

(74) **BOYS, Donald, R.**; P.O. Box 187, Aromas,
California 95004 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01M 8/00** (2006.01)

H01M 8/06 (2006.01)

(11) **WO 2006/069057** (13) A2

(21) PCT/US2005/046127

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/638,421

21 Dec/déc 2004 (21.12.2004) US

(30) 60/649,638

2 Feb/fév 2005 (02.02.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUEL PROCESSOR FOR USE WITH
PORTABLE FUEL CELLS

• CONVERTISSEUR DE COMBUSTIBLE
DESTINE A ETRE UTILISE AVEC DES
PILES A COMBUSTIBLE PORTABLES

(71) **ULTRACELL CORPORATION** [US/US];
399 Lindbergh Avenue, Livermore, Califor-
nia 94551 (US).

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les États désignés sauf US)*

(72, 75) **BRANTLEY, Jennifer, E.** [US/US];
6450 Dougherty Road, Apt. 538, Dublin,
California 94568 (US). **KAYE, Ian, W.**
[US/US]; 1307 Chateau Common, Liver-
more, California 94550 (US). **SOMOGY-
VARI, Arpad** [CA/US]; 1867 Mill Springs
Common, Apt 113, Livermore, California
94550 (US). **TUCKER, Gerry** [US/US];
4206 Dundalk Court, Pleasanton, California
94566 (US). **CHAN, Fan, Liang** [MY/US];

- 1791 Mill Springs Common, Apt 109, Livermore, California 94550 (US).
- (74) **PLUT, William, J.;** Beyer Weaver & Thomas, LLP, P. O. Box 70250, Oakland, California 94612-0250 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H04L 12/26** (2006.01)
H04L 12/56 (2006.01)
G08C 15/00 (2006.01)
H04L 12/28 (2006.01)
H04J 3/16 (2006.01)
H04J 3/06 (2006.01)
H04B 7/212 (2006.01)
H04L 1/00 (2006.01)
- (11) **WO 2006/069058** (13) A2
- (21) PCT/US2005/046143
- (22) **19 Dec/déc 2005 (19.12.2005)**
- (25) en (26) en
- (30) 11/020,874
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMMUNICATIONS SYSTEM WITH FIRST AND SECOND SCAN TABLES
• SYSTEME DE COMMUNICATION DOTE DE PREMIERE ET DEUXIEME TABLES DE BALAYAGE
- (71) **EXAR CORPORATION** [US/US]; 48720 Kato Road, Fremont, California 94538 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HOMER, Russell** [US/US]; 26700 Havenhill Lane, Los Gatos, California 95033 (US). **DUONG, Khai, Hoan** [DE/US]; 2344 Cascade Street, Milpitas, California 95035 (US).
- (74) **TABIBI, Ardeshir et al. / etc.;** TOWNSEND AND TOWNSEND AND CREW LLP, Two Embarcadero Center, San Francisco, CA 94111-3834 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 12/66** (2006.01)
- (11) **WO 2006/069059** (13) A2
- (21) PCT/US2005/046146
- (22) **17 Dec/déc 2005 (17.12.2005)**
- (25) en (26) en
- (30) 11/019,411
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AN APPARATUS AND METHOD FOR A VOICE PORTAL
• APPAREIL ET PROCEDE SE RAPPORTANT A UN PORTAIL VOCAL
- (71) **TP LAB, INC.** [US/US]; 1021 University Avenue, Palo Alto, CA 94301 (US).
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- (72, 75) **HO, Chi Fai** [US/US]; 1021 University Avenue, Palo Alto, CA 94301 (US).
- (74) **RADHAKRISHNAN, Kanika;** Evergreen Valley Law Group, P.C., 2670 S. White Road, Suite 275, San Jose, CA 95148 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **E21B 47/18** (2006.01)
E21B 47/12 (2006.01)
- (11) **WO 2006/069060** (13) A1
- (21) PCT/US2005/046152
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/018,344
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TWO SENSOR IMPEDANCE ESTIMATION FOR UPLINK TELEMETRY SIGNALS
• ESTIMATION D'IMPEDANCE DE CAPTEUR DOUBLE POUR SIGNAUX DE TELEMETRIE DE LIAISON MON-TANTE
- (71) **BAKER HUGHES INCORPORATED** [US/US]; 3900 Essex Lane, Suite 1200, Houston, TX 77027 (US).
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- (72) **RECKMANN, Hanno;** Auf Der Heide 50a, 29339 Wathlingen (DE). **NEUBERT, Michael;** Franz-Liszt-Str 10, 38106 Braunschweig (DE). **WASSERMANN, Ingolf;** Guts-Muths-Str 18, Hannover (DE).
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- (74) **RIDDLE, Albert, J. et al. / etc.;** Baker Hughes Incorporated, 3900 Essex Lane, Suite 1200, Houston, TX 77027 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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A61K 8/26 (2006.01)
D06M 13/00 (2006.01)
- (11) **WO 2006/069061** (13) A1
- (21) PCT/US2005/046154
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/637,642
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PERFUME DELIVERY SYSTEM
• SYSTEME DE LIBERATION DE PARFUM
- (71) **GOLDSCHMIDT CHEMICAL CORPORATION** [US/US]; 914 East Randolph Road, Hopewell, Virginia 23860 (US).
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- (72, 75) **FRANK, Peter** [US/US]; 7407 Fairfield Lakes Drive, Powell, Ohio 43065 (US).
- (74) **SAMPLES, Kenneth et al. / etc.;** Fitch, Even, Tabin & Flannery, 120 South LaSalle Street, Suite 1600, Chicago, Illinois 60603 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 48/00** (2006.01)
- (11) **WO 2006/069062** (13) A1
- (21) PCT/US2005/046159

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(25) en (26) en

(30) 11/021,198

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GENE THERAPY VECTOR, LOCALIZATION THEREOF

• VECTEUR POUR LA THERAPIE GENIQUE, LOCALISATION DE CE DERNIER

(71) MINU, L.L.C. [US/US]; 321 Miles Branch Road, Pittsboro, NC 27312 (US).

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(72, 75) PEYMAN, Gholam, A. [US/US]; New Orleans, LA (US).

(74) LYMAN, Beverly, A. et al. / etc.; Wood, Herron & Evans, L.L.P., 2700 Carew Tower, Cincinnati, OH 45202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046161

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/638,202

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PYRROLIDINE INHIBITORS OF IAP

• INHIBITEURS DES IAP DERIVES DE LA PYRROLIDINE

(71) GENENTECH, INC. [US/US]; 1 DNA Way, MS 49, South San Francisco, California 94080 (US).

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(72, 75) COHEN, Frederick [US/US]; 2001 McAllister Street, Apartment No. 143, San Francisco, California 94118 (US). TSUI, Vickie Hsiao-wei [CA/US]; 650 Chestnut Street, Apartment No. 108, San Francisco, California 94133 (US). LY, Cuong [US/US]; 45 Westdale Avenue, Daly City, California 94015 (US). FLYGARE, John, A. [US/US]; 1419 Vancouver Avenue, Burlingame, California 94010 (US).

(74) EVANS, David et al. / etc.; c/o Genentech, Inc., 1 DNA Way, MS 49, South San Francisco, California 94080 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 60/638,294

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONSERVED HBV AND HCV SEQUENCES USEFUL FOR GENE SILENCING

• SEQUENCES VHB ET VHC CONSERVEES UTILISEES POUR UN SILENCAGE GENIQUE

(71) NUCLEONICS, INC. [US/US]; 702 Electronic Drive, Horsham, Pennsylvania 19044 (US).

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(72, 75) PACHUK, Catherine [US/US]; 3212 New Park Circle, Lansdale, Pennsylvania 19446 (US). SATISHCHANDRAN, Chandrasekhar [US/US]; 605 Shepard Lane, Lansdale, Pennsylvania 19446 (US). ZURAWSKI, Vincent, Jr. [US/US]; 1269 North Gate Road, West Chester, Pennsylvania 19382 (US). MINTZ, Liat [IL/US]; 2 Kulassa Court, East Brunswick, New Jersey 08816 (US).

(74) SAFRAN, Jeffrey et al. / etc.; Potter Anderson & Corroon LLP, 1313 N. Market Street, Wilmington, Delaware 19801 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06Q 30/00 (2006.01)

(11) WO 2006/069065 (13) A2

(21) PCT/US2005/046167

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en

(26) en

(30) 11/022,571

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR IMPROVED HEALTH CARE ACCESS

• SYSTEME ET PROCEDURE PERMETTANT UN MEILLEUR ACCES AUX SOINS DE SANTE

(71) GLOBAL HEALTH DIRECT, INC. [US/US]; P.O. Box 180022, 403 Genesee Street, Suite A, Delafield, WI 53018 (US).

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(72, 75) EATON, Michael, A. [US/US]; N9 W29110 Windrift Lane, Waukesha, WI 53188 (US). EATON, J., Michael [US/US]; N9 W29110 Windrift Lane, Waukesha, WI 53188 (US). FREDRICKSEN, Roy [US/US]; 1256 Hawthorne Drive, Delafield, WI 53018 (US). MASON, Jay [US/US]; N1 W31444 Hickory Hollow Court, Delafield, Wisconsin 53018 (US).

(74) BRAYER, Michael, S.; Foley & Lardner LLP, 777 East Wisconsin Avenue, Milwaukee, Wisconsin 53202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046168

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 11/022,569

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR LOCATING AND ACCESSING A BLOOD VESSEL

• SYSTEME ET METHODE DE LOCALISATION D'UN VAISSEAU SANGUIN ET D'ACCES A CE DERNIER

(71) SYRIS SCIENTIFIC, LLC [US/US]; 22 Shaker Road, Gray, ME 04039 (US).

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(72, 75) MARCOTTE, Ronald [US/US]; 90 Marston Road, New Gloucester, ME 04260 (US). ARSENAULT, Mark [US/US]; 26 Stoneybrook Road, Sanford, ME 04073 (US). HEBOLD, Walter [US/US]; 49 Meadow

- Road, Raymond, ME 04071 (US). **PELLETIER, Dominic** [US/US]; 265 Meadow Road, Raymond, ME 04071 (US). **WANER, Milton** [US/US]; 1725 York Avenue, #354, New York, NY 10128 (US). **FINK, Louis** [US/US]; 4 Northwest Court, Little Rock, AR 72212 (US).
- (74) **PERSSON, Michael**; Lawson & Persson, P.C., Suite 103, 67 Water Street, Laconia, NH 03246 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(s)
- (51) **H04M 11/00** (2006.01)
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- (11) **WO 2006/069067** (13) A2
- (21) PCT/US2005/046169
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/637,644
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR REPORTING AND ACCUMULATING DATA IN A WIRELESS COMMUNICATION NETWORK
• PROCÉDE D'ETABLISSEMENT DE RAPPORTS ET D'ACCUMULATION DE DONNEES DANS UN RESEAU DE COMMUNICATION SANS FIL
- (71) **SENSICAST SYSTEMS** [US/US]; 220-3 Reservoir Street, Needham, Massachusetts 02494 (US).
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- (72, 75) **WERB, Jay** [US/US]; 44 Lombard Street, Newton, Massachusetts 02458 (US).
- (74) **HUINT, Robert, E.**; WOLF, GREENFIELD & SACKS, P.C., 600 Atlantic Avenue, Boston, Massachusetts 02210 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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(s)
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- (51) **H02P 21/00** (2006.01)
- (11) **WO 2006/069069** (13) A1
- (21) PCT/US2005/046171
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/018,753
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND APPARATUS FOR DETERMINING MOTOR ROTATION STATUS
• PROCÉDE ET APPAREIL POUR DETERMINER L'ETAT DE ROTATION D'UN MOTEUR
- (71) **ROCKWELL AUTOMATION TECHNOLOGIES, INC.** [US/US]; One Allen Bradley Drive, Mayfield Heights, OH 44124 (US).
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- (72, 75) **DELANGE, Robert, J.** [US/US]; 5275 South 48th Street, Greenfield, WI 53220 (US).
- (74) **JASKOLSKI, Michael, A.**; Quarles & Brady LLP, 411 East Wisconsin Avenue, Milwaukee, WI 53202 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01M 8/04** (2006.01)
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- (11) **WO 2006/069070** (13) A2
- (21) PCT/US2005/046173
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 2004-368111
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- (30) 2005-213459
22 Jul/juil 2005 (22.07.2005) JP
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FUEL CELL SYSTEM
• SYSTEME DE PILES A COMBUSTIBLE
- (71) **NISSAN MOTOR CO., LTD.** [JP/JP]; 2 Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa 221-0023 (JP). **NISSAN NORTH AMERICA** [US/US]; 990 West 190th Street, Torrance, CA 90502 (US).
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- (72, 75) **ONO, Yoshitaka** [JP/JP]; 3-15-8-505 Morisaki, Yokosuka-shi, Kanagawa 238-0023 (JP). **SHIMOI, Ryoichi** [JP/JP]; 4-36-13 Tomiokanishi, Kanazawa-ku, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0052 (JP). **TANAKA, Hiroyuki** [JP/JP]; 8-39-13 Sugita, Isogo-ku, Isogo-ku, Yokohama-shi, Kanagawa 235-0033 (JP).
- (74) **SIEFFERT, Kent, J.**; Shumaker & Sieffert, P.A., Suite 105, 8425 Seasons Parkway, St. Paul, MN 55125 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04Q 1/14** (2006.01)
- (11) **WO 2006/069071** (13) A1
- (21) PCT/US2005/046174
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/637,713
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR CONNECTING AND MONITORING NETWORK EQUIPMENT IN A TELECOMMUNICATIONS SYSTEM
- PROCEDES, SYSTEMES ET PROCEDES DE CONNEXION ET DE SURVEILLANCE D'EQUIPEMENT DE RESEAU DANS UN SYSTEME DE TELECOMMUNICATIONS
- (71) **COMMScope SOLUTIONS PROPERTIES, LLC** [US/US]; 1285 Southern Way, Sparks, Nevada 89431 (US).
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- (72, 75) **MACAULEY, Daniel, W.** [US/US]; 10327 Treeline Court, Fishers, Indiana 46038 (US). **GERMAN, Michael, G.** [US/US]; 446 Dunlin Plaza, Secaucus, New Jersey 07094 (US). **PELUFFO, Matias** [US/US]; Richardson, Texas (US). **BROOKS, George** [US/US]; Richardson, Texas (US).
- (74) **NEEDHAM, Boddie, J.** et al. / etc.; Myers Bigel Sibley & Sajovec, P.A., P.O. Box 37428, Raleigh, North Carolina 27627 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 39/395** (2006.01)
- (11) **WO 2006/069073** (13) A2
- (21) PCT/US2005/046191
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/637,486
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • USE OF ANGIOPOIETINS IN ANTI-TUMOR THERAPY
- UTILISATION D'ANGIOPOIETINES DANS LES TRAITEMENTS ANTITUMORAUX
- (71) **THE GENERAL HOSPITAL CORPORATION** [US/US]; 55 Fruit Street, Boston, Massachusetts 02114 (US).
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- (72, 75) **JAIN, Rakesh, K.** [US/US]; Massachusetts General Hospital, Department Of Radiation Oncology, 100 Blossom Street, Cox 7, Boston, Massachusetts 02114 (US). **WINKLER, Frank** [DE/DE]; Schubertstr. 3, D-80336 Munich (DE). **TONG, Ricky** [US/US]; 19 Pleasant Street, Unit 16, Cambridge, Massachusetts 02139 (US). **KOZIN, Sergey, V.** [RU/US]; 742 Cambridge Street, Apt. 3, Cambridge, Massachusetts 02141 (US).
- (74) **HEUSCH, Marina;** Edwards Angell Palmer & Dodge LLP, P.O. Box 55874, Boston, Massachusetts 02205 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **F01P 1/04** (2006.01)
F01B 31/08 (2006.01)
F16K 17/00 (2006.01)
- (11) **WO 2006/069075** (13) A2
- (21) PCT/US2005/046195
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/637,968
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FLUID JET WITH NOISE REDUCING SLEEVE
- JET DE FLUIDE COMPRENANT UN MANCHON REDUISANT LE BRUIT
- (71) **METALDYNE** [US/US]; 47603 Halyard Drive, Plymouth, MI 48170 (US).
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- (72) **NETO, Jose, Correa;** 533 Jacob Way, #201, Rochester, MI 48307 (US).
- (74) **BENNI, Todd, A.;** McDonald Hopkins Co. LPA, 600 Superior Ave., E., Suite 2100, Cleveland, OH 44114 (US).

Published / Publiée : (c)

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G01N 3/02** (2006.01)

(11) **WO 2006/069076** (13) A2

(21) PCT/US2005/046196

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/021,403

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR A
PRODUCT DISPLACEMENT SENSING
DEVICE

• PROCEDE ET APPAREIL DESTINES A
UN DISPOSITIF DE DETECTION DU
DEPLACEMENT D'UN PRODUIT

(71) LANCER PARTNERSHIP, LTD. [US/US];
6655 Lancer Blvd., San Antonio, TX 78219
(US).

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les États désignés sauf US)*

(72, 75) CHADWELL, Thomas, J. [US/US];
2406 Old Well Drive, San Antonio, TX
78259 (US). ROMANYSZYN, Michael, T.
[US/US]; 3720 Running Springs, San Anto-
nio, TX 78261 (US). VIRA, John [US/US];
326 Hackberry, Lockhart, TX 78644 (US).

(74) MAKAY, Christopher, L.; 1634 MILAM
BUILDING, 115 East Travis Street, San An-
tonio, TX 78205 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B67D 1/08** (2006.01)

(11) **WO 2006/069077** (13) A2

(21) PCT/US2005/046197

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/021,116

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR
CLEANSING A MIXING DEVICE
DURING A DISPENSE

• PROCEDE ET APPAREIL DE NET-
TOYAGE D'UN DISPOSITIF MELAN-
GEUR PENDANT UNE DISTRIBUTION

(71) LANCER PARTNERSHIP, LTD. [US/US];
6655 Lancer Blvd., San Antonio, TX 78219
(US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) SCHROEDER, Alfred, A. [US/US];
2811 Whisper Fawn, San Antonio, TX
78230 (US). ROMANYSZYN, Michael, T.
[US/US]; 3720 Running Springs, San Anto-
nio, TX 78261 (US).

(74) MAKAY, Christopher, L.; 1634 MILAM
BUILDING, 115 East Travis Street, San An-
tonio, TX 78205 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61F 13/49** (2006.01)

(11) **WO 2006/069078** (13) A2

(21) PCT/US2005/046201

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,665

20 Dec/déc 2004 (20.12.2004) US

(30) 60/673,878

22 Apr/avr 2005 (22.04.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TREATMENT OF ANAL INCONTI-
NENCE

• TRAITEMENT DE L'INCONTINENCE
ANALE

(71, 72) ROSENBLATT, Peter, L. [US/US]; 5
Wykeham Road, Newton, MA 02465 (US).

(74) KAMHOLZ, Scott, E. et al. / etc.; FOLEY
HOAG, LLP, 155 Seaport Blvd, Boston, MA
02210 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61K 9/00** (2006.01)

(11) **WO 2006/069079** (13) A2

(21) PCT/US2005/046204

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,824

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND FORMULATIONS

• PROCEDES ET FORMULATIONS

(71) SMITHKLINE BEECHAM CORPORA-
TION [US/US]; One Franklin Plaza, P.O.
Box 7929, Philadelphia, PA 19101 (US).

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(72, 75) BLAKE, Simon, M. [GB/US]; c/o Cen-
tocor, 200 Great Valley Parkway, Malvern,
PA 19355 (US). MILLER, William, Henry
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Collegeville, PA 19426 (US). SAYANI,
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North, Mississauga, Ontario L5N 6L4 (CA).
WILKENS, H., Jeffrey [US/US]; 709
Swedeland Road, King Of Prussia, PA 19406
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(74) KANAGY, James, M. et al. / etc.; Glaxo-
smithkline, Corporate Intellectual Property,
UW2220, 709 Swedeland Road, P.O. Box
1539, King Of Prussia, PA 19406-0939 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C07D 471/02** (2006.01)

A61K 31/44 (2006.01)

C07D 491/02 (2006.01)

(11) **WO 2006/069080** (13) A2

(21) PCT/US2005/046207

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,474

22 Dec/déc 2004 (22.12.2004) US

(30) 60/726,289

13 Oct/oct 2005 (13.10.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PYRROLO[2,3-B]PYRIDIN-4-YL-
AMINES AND PYRROLO[2M3-
B]PYRIMIDIN-4-YL-AMINES AS
JANUS KINASE INHIBITORS

• PYRROLO[2,3-B]PYRIDIN-4-YL-
AMINES ET PYRROLO[2M3-B]PY-
RIMIDIN-4-YL-AMINES UTILISEES

EN TANT QU'INHIBITEURS DES JANUS KINASES

(71) **INCYTE CORPORATION** [US/US]; Experimental Station, Building 336, Route 141 & Henry Clay Road, Wilmington, Delaware 19880 (US).

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(72, 75) **RODGERS, James, D.** [US/US]; 2 Hillside Lane, Landenburg, Pennsylvania 19350 (US). **WANG, Heisheng** [US/US]; 207 Hockessin Circle, Hockessin, Delaware 19707 (US). **COMBS, Andrew, P.** [US/US]; 329 East Doe Run Road, Kennett Square, Pennsylvania 19348 (US). **SPARKS, Richard, B.** [US/US]; 2616 Larkin Road, Boothwyn, Pennsylvania 19061 (US).

(74) **GODDARD, Christine, A.**; Fish and Richardson P.C., P.O. Box 1022, Minneapolis, MN 55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 39/395** (2006.01)

(11) **WO 2006/069081** (13) A2

(21) PCT/US2005/046208

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/639,524
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF ANTI-A β ANTIBODY TO TREAT TRAUMATIC BRAIN INJURY

• UTILISATION D'ANTICORPS ANTI-ASG(B) POUR LE TRAITEMENT D'UN TRAUMATISME CÉRÉBRAL

(71) **WASHINGTON UNIVERSITY IN ST. LOUIS** [US/US]; One Brookings Drive, St. Louis, Missouri 63130 (US).

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(72, 75) **HOLTZMAN, David, Michael** [US/US]; 6 Hortense Place, St. Louis, Missouri 63108 (US). **BRODY, David, Lozoff** [US/US]; 1005 Fernview Drive, St. Louis, Missouri 63141 (US).

(74) **RASCHE, Patrick et al.** / etc.; ARMSTRONG TEASDALE LLP, One Metropolitan Square, Suite 2600, St. Louis, Missouri 63102 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 12/14** (2006.01)

(11) **WO 2006/069082** (13) A2

(21) PCT/US2005/046215

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,536
20 Dec/déc 2004 (20.12.2004) US

(30) 60/646,463
24 Jan/jan 2005 (24.01.2005) US

(30) 11/100,803
6 Apr/avr 2005 (06.04.2005) US

(30) 11/106,930
14 Apr/avr 2005 (14.04.2005) US

(30) 11/131,652
17 May/mai 2005 (17.05.2005) US

(30) 11/134,123
20 May/mai 2005 (20.05.2005) US

(30) 11/136,851
25 May/mai 2005 (25.05.2005) US

(30) 11/137,886
25 May/mai 2005 (25.05.2005) US

(30) 11/139,167
26 May/mai 2005 (26.05.2005) US

(30) 11/140,810
31 May/mai 2005 (31.05.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACCESS KEYS

• CLES D'ACCES

(71) **BIONOPOLY LLC** [US/US]; 550 Ortega Avenue, Suite #B120, Mountain View, California 94040 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **FISKE, Michael** [US/US]; P.O. Box 475178, San Francisco, California 94147 (US).

(74) **LEWIS, David**; 1250 Aviation Avenue, Suite 200B, San Jose, CA 95110 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 17/30** (2006.01)

(11) **WO 2006/069083** (13) A2

(21) PCT/US2005/046218

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/022,133
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR GENERATING A SEARCH INDEX AND EXECUTING A CONTEXT-SENSITIVE SEARCH

• SYSTEME ET PROCEDE DE GENERATION D'UN INDEX DE RECHERCHE ET D'EXECUTION D'UNE RECHERCHE SENSIBLE AU CONTEXTE

(71) **SCENERA TECHNOLOGIES, LLC** [US/US]; 155 Fleet Street, Portsmouth, New Hampshire 03801 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MORRIS, Robert, Paul** [US/US]; 6021 Fordland Drive, Raleigh, North Carolina 27606 (US).

(74) **THOMAS, Theodosios**; 111 Corning Road, Ste 220, Cary, North Carolina 27511 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B63B 35/44** (2006.01)

(11) **WO 2006/069084** (13) A2

(21) PCT/US2005/046221

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/024,056
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND APPARATUS FOR ASSEMBLING DOCKS

• PROCEDES ET APPAREIL D'ASSEMBLAGE DE QUAIS

(71) **E-Z-DOCK, INC.** [US/US]; 878 Highway 60, Monett, Missouri 65708 (US).

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(72, 75) **KNIGHT, JR., Ernest E.** [US/US]; 16510 Lancaster Estates Drive, Wildwood, Missouri 63040 (US). **MOODY, Larry, D.** [US/US]; #2 Private Road 1064, Monett, Missouri 65708 (US).

(74) **SOIFER, Jonathan, P.**; Polster, Lieder, Woodruff & Lucchesi, LC, 12412 Powerscourt Dr., Suite 200, St. Louis, Missouri 63131 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

(51) **C23F 1/00** (2006.01)
H01L 21/306 (2006.01)

(11) **WO 2006/069085** (13) A2

(21) PCT/US2005/046226

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,897
21 Dec/déc 2004 (21.12.2004) US

(30) 11/137,200
24 May/mai 2005 (24.05.2005) US

(30) 11/266,167
3 Nov/nov 2005 (03.11.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AN IN-SITU CHAMBER CLEAN
PROCESS TO REMOVE BY-PROD-
UCT DEPOSITS FROM CHEMICAL
VAPOR ETCH CHAMBER
• PROCEDE DE NETTOYAGE IN
SITU D'UNE CHAMBRE PERMET-
TANT D'ELIMINER DES DEPOTS DE
SOUS-PRODUIT D'UNE CHAMBRE DE
GRAVURE PAR VAPEUR CHIMIQUE

(71) **APPLIED MATERIALS, INC.** [US/US];
3050 Bowers Avenue, Santa Clara, CA 95054
(US).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **KAO, Chien-Teh** [US/US]; 715 Star-
bush Drive, Sunnyvale, CA 94086 (US).
CHOU, Jing-Pei (Connie) [—/US]; 889
Periwinkle Terrace, Sunnyvale, CA 94087
(US). **UMOTOY, Salvador P.** [US/US];
2801 Wildflower Drive, Antioch, CA 94509
(US). **CHANG, Mei** [US/US]; 12881 Corte
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Rainbow Drive #3, Cupertino, CA 95014
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liang** [KR/US]; 685 Garland Avenue #54,
Sunnyvale, CA 94086 (US). **PHAN, See-Eng**
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95129 (US). **KUANG, William** [US/US];
196 S. Bernardo Avenue, Sunnyvale, CA
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(74) **PATTERSON, B. Todd et al. / etc.**; PAT-
TERSON & SHERIDAN, L.L.P., 3040 Post
Oak Blvd., Suite 1500, Houston, Texas
77056-6582 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **E04F 11/00** (2006.01)

(11) **WO 2006/069086** (13) A2

(21) PCT/US2005/046228

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/639,895
22 Dec/déc 2004 (22.12.2004) US

(30) 11/313,135
20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FOLDING PET STAIRCASE
• ESCABEAU PLIABLE POUR ANIMAL
DE COMPAGNIE

(71, 72) **WHALEN, Robert F.** [US/US]; 2967
Country Meadow Lane, Belvidere, Illinois
61008 (US).

(74) **CROWE, Lawrence E.**; Reinhart Boerner
Van Deuren P.C., 483 North Mulford Road,
Suite 7, Rockford, Illinois 61107 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B32B 5/16** (2006.01)

C08K 3/22 (2006.01)

(11) **WO 2006/069087** (13) A2

(21) PCT/US2005/046235

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/020,620
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PREPARATION OF METAL CHALCO-
GENIDE NANOPARTICLES AND
NANOCOMPOSITES THEREFROM
• PREPARATION DE NANOPARTI-
CULES DE CHALCOGENURE ME-
TALLIQUE ET NANOCOMPOSITES
ASSOCIES

(71) **APS LABORATORY** [US/US]; 4830 Calle
Alto, Suite I, Camarillo, CA 93012 (US).

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les États désignés sauf US)

(72, 75) **RYANG, Hong-Son** [US/US]; 117 En-
cino Avenue, Camarillo, CA 93010 (US).

(74) **TUROCY, Gregory**; National City Center,
24th Floor, 1900 East Ninth Street, Cleveland,
OH 44114 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **E21B 37/00** (2006.01)

E21B 43/12 (2006.01)

E21B 21/12 (2006.01)

E21B 33/127 (2006.01)

(11) **WO 2006/069088** (13) A1

(21) PCT/US2005/046239

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/018,775
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR CLEAN-
ING A WELL BORE
• PROCEDE ET SYSTEME DE NET-
TOYAGE DE PUITS DE FORAGE

(71) **CDX GAS, LLC** [US/US]; 5485 Beltline
Road, Suite 190, Dallas, TX 75254-7672
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(72, 75) **ZUPANICK, Joseph, A.** [US/US]; P.O.
Box 1797, Pineville, WV 24874 (US).

(74) **GRISWOLD, Joshua, A.**; Fish & Richard-
son P.C., P.O. Box 1022, Minneapolis, MN
55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **A61B 17/86** (2006.01)
A61B 17/80 (2006.01)

(11) **WO 2006/069089** (13) A2

(21) PCT/US2005/046243

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/637,690

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CERVICAL PLATE SYSTEM

• SYSTEME DE PLAQUE CERVICALE

(71) **PACKAGING SERVICE CORPORATION OF KENTUCKY** [US/US]; 1100 West Market Street, Louisville, KY 40203 (US).

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(72, 75) **JOHNSTON, Terry** [US/US]; 917 Durlston Road, Redwood City, CA 94062 (US).
GEISLER, Fred [US/US]; 2552 Sutton Lane, Aurora, IL 60504 (US).

(74) **HESTERBERG, Brett, A. et al.** / etc.; Leydig, Voit & Mayer, Ltd., Two Prudential Plaza, Suite 4900, 180 N. Stetson Ave., Chicago, IL 60601-6780 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 8/04** (2006.01)
H01M 8/24 (2006.01)
H01M 8/00 (2006.01)

(11) **WO 2006/069090** (13) A2

(21) PCT/US2005/046244

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/019,084

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PASSIVE MICROCOOLANT LOOP FOR AN ELECTROCHEMICAL FUEL CELL

• BOUCLE PASSIVE DE MICRO-REFROIDISSEMENT POUR PILES A COMBUSTIBLE ELECTROCHIMIQUES

(71) **BALLARD POWER SYSTEMS INC.** [CA/CA]; 4343 North Fraser Way, Burnaby, British Columbia V5J 5J9 (CA).

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(71) **BALLARD POWER SYSTEMS CORPORATION** [US/US]; 15001 Commerce Drive North, Dearborn, MI 48120 (US).
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(72, 75) **GALLAGHER, Emerson, R.** [CA/CA]; 3388 Puget Drive, Vancouver, British Columbia V6L 2T5 (CA).

(74) **HERMANN, Karl, R. et al.** / etc.; Seed Intellectual Property, Law Group PLLC, Suite 6300, 701 Fifth Avenue, Seattle, WA 98104-7092 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(t)

(51) **H01M 8/04** (2006.01)

H01M 8/10 (2006.01)

H01M 8/02 (2006.01)

(11) **WO 2006/069091** (13) A2

(21) PCT/US2005/046245

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/019,126

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SUMMER AND WINTER MODE OPERATION OF FUEL CELL STACKS

• EMPLEMENTS DE PILES A COMBUSTIBLE AVEC MODES D'EXPLOITATION ETE ET HIVER

(71) **BALLARD POWER SYSTEMS INC.** [CA/CA]; 4343 North Fraser Way, Burnaby, British Columbia V5J 5J9 (CA).

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(72, 75) **BACH, Peter, J.** [CA/CA]; 2086 East 19th Avenue, Vancouver, British Columbia V5N 2J3 (CA).
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ANDREWES, Caroline, J., E. [CA/CA]; #2406-1133 Beach Avenue, Vancouver, British Columbia V6E 1V1 (CA).

(74) **HERMANN, Karl, R. et al.** / etc.; Seed Intellectual Property Law Group PLLC, Suite 6300, 701 Fifth Avenue, Seattle, WA 98104-7092 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)

(51) **G02B 6/38** (2006.01)

(11) **WO 2006/069092** (13) A2

(21) PCT/US2005/046249

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/636,880

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INDEXED OPTICAL FIBER CONNECTOR

• CONNECTEUR POUR FIBRE OPTIQUE INDEXÉE

(71) **MOLEX INCORPORATED** [US/US]; 2222 Wellington Court, Lisle, IL 60532 (US).
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(72, 75) **DYE, David, E.** [US/US]; 7 Via Topacio, Rancho Santa Margarita, CA 92688 (US).

(74) **COHEN, Charles, S.**; Molex Incorporated, 2222 Wellington Court, Lisle, IL 60532 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G02B 6/38** (2006.01)

(11) **WO 2006/069093** (13) A1

(21) PCT/US2005/046250

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/636,879

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL FIBER CONNECTOR ASSEMBLY

• ENSEMBLE CONNECTEUR DE FIBRES OPTIQUES

(71) **MOLEX INCORPORATED** [US/US]; 2222 Wellington Court, Lisle, IL 60532 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72) **DYE, David, E.**; 7 Via Topacio, Rancho Santa Margarita, CA 92688 (US).

(74) **COHEN, Charles, S.**; Molex Incorporated, 2222 Wellington Court, Lisle, IL 60532 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **A61F 2/06** (2006.01)
A61F 2/24 (2006.01)
A61F 2/90 (2006.01)

(11) **WO 2006/069094** (13) A1

(21) PCT/US2005/046251

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/593,195
20 Dec/déc 2004 (20.12.2004) US

(30) 11/314,661
20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INTRALUMINAL SUPPORT FRAME
AND MEDICAL DEVICES INCLUD-
ING THE SUPPORT FRAME

• GRILLE DE SUPPORT INTRALUMI-
NALE ET DISPOSITIFS MEDICAUX
COMPRENANT LA GRILLE DE SUP-
PORT

(71) **COOK INCORPORATED** [US/US]; 750
Daniels Way, Bloomington, IN 47404 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **CASE, Brian, C.** [US/US]; 841 Rose-
wood Drive, Bloomington, IN 47401 (US).
FLAGLE, Jacod [US/US]; 2200 East 7th
Street, Bloomington, IN 47408 (US).

(74) **BUCHANAN, Matthew, J.**; Dunlap, Cod-
ding and Rogers P.C., P.O. Box 16370, Ok-
lahoma City, OK 73113 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **C08K 5/521** (2006.01)
C08K 5/3492 (2006.01)
C08J 9/00 (2006.01)

(11) **WO 2006/069095** (13) A1

(21) PCT/US2005/046253

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/019,892
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLAME RETARDANT COMPOSITION
AND POLYURETHANE FOAM CON-
TAINING SAME

• COMPOSITION IGNIFUGE ET
MOUSSE DE POLYURETHANE LA
CONTENANT

(71) **SUPRESTA LLC** [US/US]; 420 Saw Mill
River Road, Ardsley, NY 10502 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **BRADFORD, Larry, L.** [US/US]; 202
Paint Brush Circle, Lufkin, TX 75904-5319
(US). **BRIGHT, Danielle** [US/US]; 21
Zabella Drive, New City, NY 10956 (US).
PINZONI, Emanuel [US/US]; 640 Lincoln
Avenue, Hawthorne, NJ 07506-1148 (US).

(74) **BARRESE, Rocco, S. et al.** / etc.; Dilworth
& Barrese, LLP, 333 Earle Ovington Boule-
vard, Uniondale, NY 11553 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(51) **C07F 7/08** (2006.01)
A61P 35/00 (2006.01)

(11) **WO 2006/069096** (13) A1

(21) PCT/US2005/046255

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,993
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SILANOL DERIVATIVES AS IN-
HIBITORS OF HISTONE DEACETY-
LASE

• DERIVES DE SILANOL EN TANT
QU'INHIBITEURS D'HISTONE DEA-
CETYLASE

(71) **AXYS PHARMACEUTICALS, INC.**
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les États désignés sauf US)

(72, 75) **DAVIS, Dana** [US/US]; 1910 Nantucket
Circle, #298, Santa Clara, CA 95054 (US).
KIM, Hyunjin, M. [US/US]; 560 Windlass
Lane, Foster City, CA 94404 (US). **RAM-
PHAL, John, Y.** [US/US]; 34655 Skylark
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SPENCER, Jeffrey, R. [US/US]; 8 Baycrest
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TAI, Vincent, W., F. [US/US]; 752 2nd
Lane, So. Sna Francisco, CA 94080 (US).
VERNER, Erik, J. [US/US]; 709 Catamaran
Street, #1, Foster City, CA 94404 (US).

(74) **WADE, Janice, V. et al.** / etc.; Celera, An
Applera Corporation Business, 180 Kimball
Way, So. San Francisco, CA 94080 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **C07D 453/02** (2006.01)
A61K 31/439 (2006.01)
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(11) **WO 2006/069097** (13) A2

(21) PCT/US2005/046256

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/637,771
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NICOTINIC ALPHA-7 RECEPTOR LIG-
ANDS AND PREPARATION AND USES
THEREOF

• LIGANDS DU RECEPTEUR ALPHA-7
NICOTINIQUE AINSI QUE PREPARA-
TION ET UTILISATIONS DE CEUX-CI

(71) **MEMORY PHARMACEUTICALS
CORPORATION** [US/US]; 100 Philips
Parkway, Montvale, New Jersey 07645 (US).
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les États désignés sauf US)

(72, 75) **NGUYEN, Truc, Minh** [US/US]; 3 East
101st. Apt. 5E, New York, New York 10029
(US). **XIE, Wenge** [CN/US]; 2347 Pembroke
Court, Mahwah, New Jersey 07430 (US).
SCHUMACHER, Richard [US/US]; 16
Dorothy Drive, Monroe, New York 10950
(US). **HERBERT, Brian** [US/US]; 3 Grand-
view Avenue, Stockholm, New Jersey 07460
(US). **TEHIM, Ashok** [US/US]; 246 N. Wal-
nut Street, Ridgewood, New Jersey 07450
(US).

(74) **HEANEY, Brion, P. et al.** / etc.; Millen,
White, Zelano & Branigan, P.C., Suite 1400,
2200 Clarendon Boulevard, Arlington, VA
22201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *A61K 31/277* (2006.01)

A61K 9/14 (2006.01)

A61P 35/00 (2006.01)

(11) **WO 2006/069098** (13) A1

(21) PCT/US2005/046257

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,826

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NANOPARTICULATE BICALUTAMIDE FORMULATIONS

• FORMULATIONS DE LA BICALUTAMIDE NANOPARTICULAIRE

(71) ELAN PHARMA INTERNATIONAL LTD. [IE/IE]; Treasury Building, Lower Grand Canal Street, Dublin 2 (IE).

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(72, 75) JENKINS, Scott [US/US]; 1451 Carolina Place, Downingtown, PA 19335 (US). LIVERSIDGE, Gary [US/US]; 258 Colwyn Terrace, West Chester, PA 19380 (US).

(74) SIMKIN, Michele, M. et al. / etc.; Foley & Lardner LLP, Washington Harbour, Suite 500, 3000 K Street, NW, Washington, DC 20007-5143 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *C12P 19/34* (2006.01)

C12N 15/74 (2006.01)

(11) **WO 2006/069099** (13) A2

(21) PCT/US2005/046258

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/637,461

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND COMPOSITIONS FOR RAPIDLY MODIFYING CLONES

• PROCEDE ET COMPOSITIONS DE MODIFICATION RAPIDE DE CLONES

(71) GENECOPOEIA, INC. [US/US]; 19520 Amaranth Drive, Germantown, MD 20874 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YANG, Shuwei [US/US]; c/o GeneCopocia, Inc., 19520 Amaranth Drive, Germantown, MD 20874 (US).

(74) LI, Kening; Baker Donelson Bearman Caldwell & Berkowitz, P.C., 555 11th Street, N.W., 6th floor, Washington, DC 20004 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C08F 6/16* (2006.01)

C08J 3/02 (2006.01)

C08J 11/00 (2006.01)

C08L 27/12 (2006.01)

(11) **WO 2006/069100** (13) A1

(21) PCT/US2005/046259

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/638,324

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REMOVING FLUOROSURFACTANT FROM AQUEOUS FLUOROPOLYMER DISPERSIONS USING MONODISPERSE ION EXCHANGE RESIN

• ELIMINATION DU TENSIOACTIF FLUORE DE DISPERSIONS FLUOROPOLYMERES AQUEUSES A L'AIDE DE RESINE ECHANGEUSE D'IONS MONODISPERSEE

(71) E.I. DU PONT DE NEMOURS AND COMPANY [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SWEARINGEN, Steven, H. [US/US]; 1302 North Rodney Street, Wilmington, Delaware 19806 (US). O'BRIEN, William, George [US/US]; 3 Orbit Circle, Newark, Delaware 19711 (US). NOELKE, Charles, Joseph [US/US]; 16 Perth Drive, Wilmington, Delaware 19803 (US).

(74) HENDRICKSON, John, S.; E.I. Du Pont De Nemours and Company, Legal Patent Records Center, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *C08K 5/19* (2006.01)

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(11) **WO 2006/069101** (13) A1

(21) PCT/US2005/046260

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/638,310

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VISCOSITY CONTROL FOR REDUCED FLUOROSURFACTANT AQUEOUS FLUOROPOLYMER DISPERSIONS BY THE ADDITION OF CATIONIC SURFACTANT

• REGULATION DE LA VISCOSITE POUR DISPERSIONS FLUOROPOLYMERES AQUEUSES A TENEUR EN TENSIOACTIF FLUORE REDUITE, PAR L'AJOUT DE TENSIOACTIF CATIONIQUE

(71) E.I. DU PONT DE NEMOURS AND COMPANY [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) CAVANAUGH, Robert, John [US/US]; 12 Cherry Hill Lane, Hilton Head Island, South Carolina 29926 (US).

(74) HENDRICKSON, John, S.; E.I. Du Pont De Nemours and Company, Legal Patent Records Center, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) *G02B 1/11* (2006.01)

B41M 1/04 (2006.01)

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(11) **WO 2006/069102** (13) A1

(21) PCT/US2005/046261

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/637,820

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR FORMING A PAT-
TERNEED FLUOROPOLYMER FILM
ON A SUBSTRATE

• PROCEDE DE FORMAGE DE FILM
FLUOROPOLYMERE MODELE SUR
UN SUBSTRAT

(71) E.I. DUPONT DE NEMOURS AND
COMPANY [US/US]; 1007 Market Street,
Wilmington, Delaware 19898 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) O'BRIEN, William, George [US/US]; 3
Orbit Circle, Newark, Delaware 19711 (US).

(74) HAMBY, Jane, Obee; E.I. Du Pont De
Nemours and Company, Legal Paten Records
Center, 4417 Lancaster Pike, Wilmington,
Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) B01J 19/12 (2006.01)

(11) WO 2006/069103 (13) A1

(21) PCT/US2005/046262

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/638,292
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PHOTOCHEMICAL AND DEHY-
DROHALOGENATION PROCESS FOR
PREPARATION OF OLEFINIC COM-
POUNDS

• PROCEDE DE PHOTOCHEMICAL
ET DE DESHYDROHALOGE-
NATION POUR LA PREPARATION DE
COMPOSES OLEFINIQUES

(71) E.I. DUPONT DE NEMOURS AND
COMPANY [US/US]; 1007 Market Street,
Wilmington, DE 19898 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) RAO, Velliyur, Nott, Mallikarjuna
[US/US]; 1 Georgetown Avenue, Wilming-
ton, DE 19809 (US). SIEVERT, Allen, C.
[US/US]; 215 Rhett Lane, Elkton, MD 21921
(US).

(74) HEISER, David, E.; E.I. Du Pont De
Nemours and Company, Patent Records Cen-
ter, 4417 Lancaster Pike, Wilmington, DE
19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) C08F 6/16 (2006.01)

C08J 3/02 (2006.01)

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C08L 27/12 (2006.01)

(11) WO 2006/069104 (13) A1

(21) PCT/US2005/046263

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/638,329
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REMOVING FLUOROSURFACTANT
FROM AQUEOUS FLUOROPOLY-
MER DISPERSIONS USING AN-
ION EXCHANGE POLYMER WITH
FUNCTIONAL GROUPS RESISTANT
TO DEGRADATION TO TRIALKY-
LAMINES

• ELIMINATION DU TENSIOACTIF
FLUORE DE DISPERSIONS FLUO-
ROPOLYMERES AQUEUSES A
L'AIDE DE POLYMERES ECHANGEUR
D'ANIONS AYANT DES GROUPE
FONCTIONNELS RESISTANTS A LA
DEGRADATION EN TRIALKYLA-
MINES

(71) E.I. DU PONT DE NEMOURS AND
COMPANY [US/US]; 1007 Market Street,
Wilmington, Delaware 19898 (US).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) COMBES, James, R. [US/US]; 6555
Monarch Road, Longmont, Colorado 80503
(US). JOHNSON, David, William [US/US];
35 McPherson Manor, Washington, West
Virginia 26181 (US). BRESKE, Stephen,
Thomas [US/US]; 120 Weldin Park Drive,
Wilmington, Delaware 19803 (US).

(74) HENDRICKSON, John, S.; E.I. Du Pont
De Nemours and Company, Legal Patent
Records Center, 4417 Lancaster Pike, Wil-
mington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) C07C 19/08 (2006.01)

C07C 17/10 (2006.01)

C07C 17/20 (2006.01)

(11) WO 2006/069105 (13) A1

(21) PCT/US2005/046264

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/638,277
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR THE PRODUCTION OF
1,1,1,3,3,3-HEXAFLUOROPROPANE

• PROCEDE DE PRODUCTION DE
1,1,1,3,3,3-HEXAFLUOROPROPANE

(71) E.I. DUPONT DE NEMOURS AND
COMPANY [US/US]; 1007 Market Street,
Wilmington, Delaware 19898 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) NAPPA, Mario, J. [US/US]; 3 Oakridge
Court, Newark, Delaware 19711 (US). RAO,
Velliyur, Nott, Mallikarjuna [US/US]; 1
Georgetown Avenue, Wilmington, Delaware
19809 (US). SIEVERT, Allen, C. [US/US];
215 Rhett Lane, Elkton, Maryland 21921
(US).

(74) HEISER, David, E.; E.I. Du Pont De
Nemours and Company, Patent Records
Center, 4417 Lancaster Pike, Wilmington,
Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) B01J 19/00 (2006.01)

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(11) WO 2006/069106 (13) A1

(21) PCT/US2005/046265

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 60/638,293
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUNCTIONALIZED COPOLYMERS
OF TERMINALIZED FUNCTIONALIZED
PERFLUORO (ALKYL VINYL ETHER)
REACTOR WALL FOR PHOTOCHEM-
ICAL REACTIONS, PROCESS FOR

INCREASING FLUORINE CONTENT IN HYDROCARBONS AND HALOXYDROCARBONS AND OLEFIN PRODUCTION

- COPOLYMERES FONCTIONNALISES D'UN PERFLUORO(ETHER D'ALKYLE ET DE VINYLE) A TERMINAISON FONCTIONNALISEE UTILISES DANS UNE PAROI DE REACTEUR POUR REACTIONS PHOTOCHEMIQUES ET PROCEDES DESTINE A AUGMENTER LA TENEUR EN FLUOR D'HYDROCARBURES ET HALOGENOXYDROCARBURES ET PRODUIRE DES OLEFINES

(71) **E.I. DUPONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, DE 19898 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RAO, Velliyur, Nott, Mallikarjuna** [US/US]; 1 Georgetown Avenue, Wilmington, DE 19809 (US). **SIEVERT, Allen, C.** [US/US]; 215 Rhett Lane, Elkton, MD 21921 (US).

(74) **HEISER, David, E.**; E.I. Du Pont De Nemours and Company, Patent Records Center, 4417 Lancaster Pike, Wilmington, DE 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B01J 19/12** (2006.01)
C07C 17/395 (2006.01)

(11) **WO 2006/069107** (13) A2

(21) PCT/US2005/046266

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/638,290
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • USE OF COPOLYMERS OF PERFLUORO(ALKYL VINYL ETHER) FOR PHOTOCHEMICAL REACTIONS
- UTILISATION DE COPOLYMERES DE PERFLUORO(ALKYL VINYL ETHER) DANS DES REACTIONS PHOTOCHEMIQUES

(71) **E.I. DUPONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RAO, Velliyur, Nott, Mallikarjuna** [US/US]; 1 Georgetown Avenue, Wilmington, Delaware 19809 (US). **SIEVERT, Allen, C.** [US/US]; 215 Rhett Lane, Elkton, Maryland 21921 (US).

(74) **HEISER, David, E.**; E.I. Du Pont De Nemours and Company, Patent Records Center, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07C 17/10** (2006.01)
C07C 17/20 (2006.01)
C07C 19/08 (2006.01)

(11) **WO 2006/069108** (13) A1

(21) PCT/US2005/046267

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en
(30) 60/638,289
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • PHOTOCHEMICAL REACTION AND FLUORINATION PROCESS FOR PREPARATION OF FLUORINE-CONTAINING HYDROCARBONS
- PROCEDE DE PHOTOCHEMICAL REACTION ET DE FLUORINATION SERVANT A PREPARER DES HYDROCARBURES CONTENANT DU FLUOR

(71) **E.I. DUPONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RAO, Velliyur, Nott, Mallikarjuna** [US/US]; 1 Georgetown Avenue, Wilmington, Delaware 19809 (US). **SIEVERT, Allen, C.** [US/US]; 215 Rhett Lane, Elkton, Maryland 21921 (US).

(74) **HEISER, David, E.**; E.I. Du Pont De Nemours and Company, Patent Records Center, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C08F 6/16** (2006.01)
C08F 14/18 (2006.01)

(11) **WO 2006/069109** (13) A1

(21) PCT/US2005/046268

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en
(30) 60/638,296
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • PROCESS FOR REMOVING FLUOROSURFACTANT FROM AQUEOUS FLUOROPOLYMER DISPERSIONS AND REDUCING SCUM FORMATION
- PROCEDE SERVANT A EXTRAIRE DES TENSIO-ACTIFS FLUORES DE DISPERSIONS DE FLUOROPOLYMERES AQUEUX ET A LIMITER LA FORMATION D'ECUME

(71) **E.I. DU PONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **JOHNSON, David, William** [US/US]; 35 Mcpherson Manor, Washington, West Virginia 26181 (US). **CAVANAUGH, Robert, John** [US/US]; 12 Cherry Hill Lane, Hilton Head Island, South Carolina 29926 (US).

(74) **HENDRICKSON, John, S.**; E.I. Du Pont De Nemours and Company, Legal Patent Records Center, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **Not classified / non classée**

(11) **WO 2006/069110** (13) A2

(21) PCT/US2005/046269

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en
(30) 60/638,176
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ENZYMATIC PRODUCTION OF GLYCOLIC ACID

- PRODUCTION ENZYMATIQUE D'ACIDE GLYCOLIQUE
- (71) **E.I. DUPONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **DICOSIMO, Robert** [US/US]; 1607 Masters Way, Chadds Ford, Pennsylvania 19317 (US). **PAYNE, Mark, S.** [US/US]; 4617 Old Linden Hill Road, Wilmington, Delaware 19808 (US). **PANOVA, Anna** [RU/US]; 701 Morris Road, Hockessin, Delaware 19707 (US). **O'KEEFE, Daniel, P.** [US/US]; 328 Shaw Road, Ridley Park, Pennsylvania 19078 (US). **THOMPSON, Jeffrey, Scott** [US/US]; 98 Cambridge Drive, Wilmington, Delaware 19803 (US).
- (74) **LHULIER, Christine, M.**; E. I. DU PONT DE NEMOURS AND COMPANY, Legal Patent Records Center, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 9/00** (2006.01)
- (11) **WO 2006/069111** (13) A2
- (21) PCT/US2005/046270
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/593,210
21 Dec/déc 2004 (21.12.2004) US
- (30) 11/205,002
17 Aug/août 2005 (17.08.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR PROVIDING A REAL-TIME, ONLINE BIOMETRIC SIGNATURE
- SYSTEME ET PROCEDE D'OBTENTION DE SIGNATURE BIOMETRIQUE EN LIGNE EN TEMPS REEL
- (71) **SIGNATURELINK, INC.** [US/US]; 2805 E.oakland Park Blvd. #278, Ft. Lauderdale, Florida 33064 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HICKS, Bill** [US/US]; 2018 Ne 31 Avenue, Fort Lauderdale, Florida 33305 (US). **LISCUM, Dave** [US/US]; 3100 NE 48th Ct., #110, Lighthouse Point, Florida 33064 (US).
- (74) **MURRAY, Robert, B.** et al. / etc.; Rothwell, Figg, Ernst & Manbeck, 1425 K Street, N.W., Suite 800, Washington, DC 20005 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(s)

(51) **A61C 3/00** (2006.01)

(11) **WO 2006/069112** (13) A2

(21) PCT/US2005/046271

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/016,750
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DENTAL ILLUMINATION DEVICE WITH SINGLE OR MULTIPLE TOTAL INTERNAL REFLECTORS (TIR)

- DISPOSITIF D'ECLAIRAGE DENTAIRE A UN OU PLUSIEURS MIROIRS A REFLEXION TOTALE INTERNE

(71) **DEN-MAT CORPORATION** [US/US]; 2727 Skyway Drive, Santa Maria, CA 93455 (US).
(for all designated States except / pour tous les États désignés sauf US)

(71, 72) **WEST, John** [US/US]; 183 Moore Lane, Arroyo Grande, CA 93420-5006 (US).

(74) **RYAN, John, W.**; Crowell & Moring LLP, Intellectual Property Group, P.O. Box 14300, Washington, DC 20044-4300 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07C 67/08** (2006.01)
C07C 69/675 (2006.01)

(11) **WO 2006/069113** (13) A2

(21) PCT/US2005/046272

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,126
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD TO PRODUCE A CARBOXYLIC ACID ESTER FROM A CARBOXYLIC ACID AMMONIUM SALT BY ALCOHOLYSIS

- PROCEDE DE PRODUCTION D'ESTER D'ACIDE CARBOXYLIQUE PAR ALCOOLYSE D'UN SEL D'AMMONIUM DE L'ACIDE CARBOXYLIQUE

(71) **E.I. DUPONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GALLAGHER, F. Glenn** [US/US]; 216 Fairhill Drive, Wilmington, Delaware 19808 (US).

(74) **LHULIER, Christine, M.**; E. I. DU PONT DE NEMOURS AND COMPANY, LEGAL PATENT RECORDS CENTER, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/069114** (13) A2

(21) PCT/US2005/046273

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,168
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PROCESS FOR PRODUCING GLYCOLIC ACID FROM FORMALDEHYDE AND HYDROGEN CYANIDE

- PROCEDE DE PRODUCTION D'ACIDE GLYCOLIQUE A PARTIR DE FORMALDEHYDE ET D'ACIDE CYANHYDRIQUE

(71) **E.I. DUPONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).
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(72, 75) **DICOSIMO, Robert** [US/US]; 1607 Masters Way, Chadds Ford, Pennsylvania 19317 (US). **FOO, Thomas** [US/US]; 402 Foulk Road, Apartment 2A3, Wilmington, Delaware 19803 (US). **PAYNE, Mark, S.** [US/US]; 4617 Old Linden Hill Road, Wilmington, Delaware 19808 (US). **PANOVA, Anna** [RU/US]; 701 Morris Road, Hockessin, Delaware 19707 (US). **O'KEEFE, Daniel, P.** [US/US]; 328 Shaw Road, Ridley Park, Pennsylvania 19078 (US). **THOMPSON, Jeffrey, Scott** [US/US]; 98 Cambridge Drive, Wilmington, Delaware 19803 (US). **GALLAGHER, F. Glenn** [US/US]; 216 Fairhill Drive, Wilmington, Delaware 19808 (US). **LI, Xu** [US/US]; 3 Lafferty Lane, Newark, Delaware 19711 (US).

(74) **LHULIER, Christine, M.**; E. I. DU PONT DE NEMOURS AND COMPANY, LEGAL PATENT RECORDS CENTER, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G01C 19/60** (2006.01)
G04F 5/14 (2006.01)

(11) **WO 2006/069115** (13) A1

(21) PCT/US2005/046274

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,075

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MICRO-CELL FOR NMR GYROSCOPE
• MICROCELLULE POUR GYROSCOPE A RESONANCE MAGNETIQUE NUCLEAIRE

(71) **NORTHROP GRUMMAN CORPORATION** [US/US]; 1840 Century Park East, Los Angeles, CA 90067-2199 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ABBINK, Henry, C.** [US/US]; 1884 Fallview Road, Westlake Village, CA 91361 (US). **KANEGSBERG, Edward** [US/US]; 16924 Livorno Drive, Pacific Palisades, CA 90272 (US). **MARINO, Kenneth, D.** [US/US]; 1113 Heatherview Drive, Oake Park, CA 91377 (US). **VOLK, Charles, H.** [—/US]; 1028 Golden Crest, Newbury Park, CA 91320 (US).

(74) **PATTI, Carmen, B.**; Carmen B. Patti & Associates, LLC, One North Lasalle Street, 44th Floor, Chicago, IL 60602 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **G01C 19/62** (2006.01)

(11) **WO 2006/069116** (13) A1

(21) PCT/US2005/046275

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,074

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NMR GYROSCOPE
• GYROSCOPE A RESONANCE MAGNETIQUE NUCLEAIRE

(71) **NORTHROP GRUMMAN CORPORATION** [US/US]; 1840 Century Park East, Los Angeles, CA 90067-2199 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ABBINK, Henry, C.** [US/US]; 1884 Fallview Road, Westlake Village, CA 91361 (US). **KANEGSBERG, Edward** [US/US]; 16924 Livorno Drive, Pacific Palisades, CA 90272 (US). **PATTERSON, Ralph A.** [US/US]; 3952 Quailwood Street, Moorpark, CA 93021 (US).

(74) **PATTI, Carmen, B.**; Carmen B. Patti & Associates, LLC, One North Lasalle Street, 44th Floor, Chicago, IL 60602 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **B41J 2/385** (2006.01)
G03G 13/04 (2006.01)

(11) **WO 2006/069117** (13) A2

(21) PCT/US2005/046278

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,554

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND APPARATUS FOR CONTROLLED LIGHTING BASED ON A REFERENCE GAMUT
• PROCEDES ET DISPOSITIFS PERMETTANT DE CONTROLER UN ECLAIRAGE SUR LA BASE D'UNE GAMME DES COULEURS

(71) **COLOR KINETICS INCORPORATED** [US/US]; 10 Milk Street, Suite 1100, Boston, Massachusetts 02108 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CHEMEL, Brian** [US/US]; 24 Thompson Road, Marblehead, Massachusetts 01945 (US). **MORGAN, Frederick, M.** [US/US]; 157 Butler Road, Quincy, Massachusetts 02169 (US). **DOWLING, Kevin, J.** [US/US]; 23 Village View Road, Westford, Massachusetts 01886 (US).

(74) **TEJA, Jr., Joseph et al. / etc.**; Wolf, Greenfield & Sacks, P.C., 600 Atlantic Avenue, Boston, Massachusetts 02210-2206 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C11D 11/04** (2006.01)

(11) **WO 2006/069118** (13) A2

(21) PCT/US2005/046282

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 04078430.8

20 Dec/déc 2004 (20.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTINUOUS PROCESS FOR THE NEUTRALIZATION OF SURFACTANT ACID PRECURSORS

• PROCEDE CONTINU POUR LA NEUTRALISATION DE PRECURSEURS D'ACIDE TENSIOACTIF

(71) **THE PROCTER & GAMBLE COMPANY** [US/US]; One Procter & Gamble Plaza, Cincinnati, Ohio 45202 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GOOVAERTS, Lucas** [BE/BE]; Broekstraat 29, B-3150 Haacht (BE).

(74) **THE PROCTER & GAMBLE COMPANY**; c/o Eileen L. Hughett, The Procter & Gamble Company, Winton Hill Business Center, 6110 Center Hill Road, Cincinnati, OH 45224 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

- (51) **D04H 3/10** (2006.01)
D04H 3/12 (2006.01)
D04H 3/16 (2006.01)
- (11) **WO 2006/069119** (13) A2
- (21) PCT/US2005/046283
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/638,696
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DISPERSIBLE NONWOVEN WEBS AND METHODS OF MANUFACTURE
• VOILES NON-TISSES DISPERSIBLES ET PROCÉDES DE FABRICATION
- (71) **THE PROCTER & GAMBLE COMPANY** [US/US]; One Procter & Gamble Plaza, Cincinnati, Ohio 45202 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BRENNAN, Jonathan, Paul** [US/US]; 4459 Hickory Nut Court, Sharonville, Ohio 45241 (US).
- (74) **THE PROCTER & GAMBLE COMPANY**; c/o Eileen L. Hughett, The Procter & Gamble Company, Winton Hill Business Center, 6110 Center Hill Road, Cincinnati, Ohio 45224 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **D04H 3/16** (2006.01)
D04H 3/12 (2006.01)
D04H 3/10 (2006.01)
- (11) **WO 2006/069121** (13) A2
- (21) PCT/US2005/046285
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/638,696
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PRE-MOISTENED NONWOVEN WEBS WITH VISIBLE COMPRESSED SITES
• BANDES DE NON-TISSES PREHUMIDIFIÉES COMPRENANT DES SITES COMPRIMÉS VISIBLES
- (71) **THE PROCTER & GAMBLE COMPANY** [US/US]; One Procter & Gamble Plaza, Cincinnati, Ohio 45202 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BRENNAN, Jonathan, Paul** [US/US]; 4459 Hickory Nut Court, Sharonville, Ohio 45241 (US).
- (74) **THE PROCTER & GAMBLE COMPANY**; c/o Eileen L. Hughett, The Procter & Gamble Company, Winton Hill Business Center, 6110 Center Hill Road, Cincinnati, Ohio 45224 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **D01F 9/00** (2006.01)
D01F 6/50 (2006.01)
- (11) **WO 2006/069120** (13) A2
- (21) PCT/US2005/046284
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/018,746
20 Dec/déc 2004 (20.12.2004) US
- (30) 11/295,939
7 Dec/déc 2005 (07.12.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POLYMERIC STRUCTURES COMPRISING AN ASSOCIATION AGENT AND PROCESSES FOR MAKING SAME
• STRUCTURES POLYMERES COMPRENANT UN AGENT D'ASSOCIATION ET PROCÉDES DE PRODUCTION DESDITES STRUCTURES
- (71) **THE PROCTER & GAMBLE COMPANY** [US/US]; One Procter & Gamble Plaza, Cincinnati, Ohio 45202 (US). **GORDON, Gregory, Charles** [US/US]; 10574 Millfarm Court, Cincinnati, Ohio 45231 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MACKEY, Larry, Neil** [US/US]; 5856 Crestview Avenue, Fairfield, Ohio 45014 (US). **HEINZMAN, Stephen, Wayne** [US/US]; 3588 Mooney Avenue, Cincinnati, Ohio 45208 (US).
- (74) **THE PROCTER & GAMBLE COMPANY**; c/o Eileen L. Hughett, The Procter & Gamble Company, Winton Hill Business Center, 6110 Center Hill Road, Cincinnati, Ohio 45224 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04N 7/24** (2006.01)
- (11) **WO 2006/069122** (13) A2
- (21) PCT/US2005/046288
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/023,258
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD FOR PROCESSING MULTIMEDIA STREAMS
• PROCÉDE DE TRAITEMENT DE FLUX MULTIMÉDIA
- (71) **INTEL CORPORATION** [US/US]; 2200 Mission College Boulevard, Santa Clara, California 95052 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KOUNNAS, Michael** [US/US]; 400 Nixon Drive, Austin, Texas 78746 (US).
- (74) **VINCENT, Lester J. et al. / etc.**; **BLAKELY SOKOLOFF TAYLOR & ZAFMAN**, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61B 17/12** (2006.01)
- (11) **WO 2006/069123** (13) A1
- (21) PCT/US2005/046289
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/022,189
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • VASO-OCCLUSIVE DEVICE HAVING PIVOTABLE COUPLING
• DISPOSITIF VASO-OCCLUSIF COMPORTANT UN COUPLAGE PIVOTANT
- (71) **BOSTON SCIENTIFIC SCIMED, INC.** [US/US]; One Scimed Place, Maple Grove, Minnesota 55311-1566 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **RAMZIPOOR, Kamal** [US/US]; 46102 Klamath Street, Fremont, California 94539 (US). **WALLACE, Michael, P.** [US/US]; 43389 Jerome Avenue, Fremont, California 94566 (US).

(74) BURSE, David, T. et al. / etc.; Bingham McCutchen LLP, Three Embarcadero Center, San Francisco, California 94111 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04Q 7/38** (2006.01)

(11) **WO 2006/069124** (13) A1

(21) PCT/US2005/046294

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/019,141
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SIGNALING BIT DETECTION WITH ADAPTIVE THRESHOLD
• DETECTION DE BIT DE SIGNALISATION AVEC SEUIL ADAPTATIF

(71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, CA 92121 (US).

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(72, 75) **KURAPATI, Nagabhushan** [IN/US]; 5115 Williams Fork Trail, #206, Boulder, CO 80301 (US). **BREHLER, Matthias** [DE/US]; 1510 Mapleton Avenue, #C, Boulder, CO 80304 (US).

(74) **WADSWORTH, Philip, R.** et al. / etc.; 5775 Morehouse Drive, San Diego, CA 92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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Declarations / Déclarations :

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(t)

(51) **C07D 451/04** (2006.01)

A61K 31/46 (2006.01)

A61P 9/00 (2006.01)

(11) **WO 2006/069125** (13) A1

(21) PCT/US2005/046295

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,800
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INDAZOLE-CARBOXAMIDE COMPOUNDS
• COMPOSES D'INDAZOLE-CARBOXAMIDE

(63) US 60/638,800 (CIP)
22 Dec/déc 2004 (22.12.2004)

(71) **THERAVANCE, INC.** [US/US]; 901 Gateway Boulevard, South San Francisco, CA 94080 (US).

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(72, 75) **FATHEREE, Paul, R.** [US/US]; 921 Minnesota Street, San Francisco, CA 94107 (US). **GENDRON, Roland** [CA/US]; 345 Franconia Street, San Francisco, CA 94110 (US). **GOLDBLUM, Adam** [US/US]; 505 Molimo Drive, San Francisco, CA 94127 (US). **LONG, Daniel** [GB/US]; 3837 21st Street, San Francisco, CA 94114 (US). **MARQUESS, Daniel** [GB/US]; 2037 Touraine Lane, Half Moon Bay, CA 94019 (US). **TURNER, Derek, S.** [US/US]; 193b Warren Drive, San Francisco, CA 94131 (US). **CHOI, Seok-ki** [KR/US]; 525 Embarcadero Road, Palo Alto, CA 94301 (US).

(74) **HAGENAH, Jeffrey, A.** et al. / etc.; Theravance, Inc., 901 Gateway Boulevard, South San Francisco, CA 94080 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US (Patent / brevet) UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Published / Publiée : (c)

(51) **G06F 13/16** (2006.01)

(11) **WO 2006/069126** (13) A2

(21) PCT/US2005/046297

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/018,023
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS TO SUPPORT MULTIPLE MEMORY BANKS WITH A MEMORY BLOCK

• PROCEDE ET APPAREIL PERMETTANT D'ACCEPTER PLUSIEURS GROUPES DE MEMOIRE DANS UN BLOC MEMOIRE

(71) **INTEL CORPORATION** [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **JAIN, Sanjeev** [IN/US]; 3 Mallard Circle, Shrewsbury, MA 01545 (US). **WOLRICH, Gilbert** [US/US]; 4 Cider Mill Road, Framingham, MA 01701 (US). **ROSENBLUTH, Mark** [US/US]; 4 Crestview Drive, Uxbridge, MA 01569 (US). **BERNSTEIN, Debra** [US/US]; 321 Old Lancaster Road, Sudbury, MA 01776 (US).

(74) **DURKEE, Paul** et al. / etc.; Daly, Crowley & Mofford, LLP, c/o PortfolioIP, P.O. Box 52050, Minneapolis, MI 55402 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07C 51/48** (2006.01)

C07C 51/02 (2006.01)

C07C 59/60 (2006.01)

C12P 7/42 (2006.01)

(11) **WO 2006/069127** (13) A1

(21) PCT/US2005/046298

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,128
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR THE PRODUCTION OF GLYCOLIC ACID FROM AMMONIUM GLYCOLATE BY SOLVENT EXTRACTION
• PROCEDE DE PRODUCTION D'ACIDE GLYCOLIQUE A PARTIR DE GLYCOLATE D'AMMONIUM PAR EXTRACTION DE SOLVANT

(71) **E.I. DUPONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LI, Xu** [US/US]; 3 Lafferty Lane, Newark, Delaware 19711 (US). **DI-COSIMO, Robert** [US/US]; 1607 Masters Way, Chadds Ford, Pennsylvania 19317 (US).

(74) **LHULIER, Christine, M.**; E. I. Du Pont de Nemours and Company, Legal Patent Records Center, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH

GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) *C08G 63/80* (2006.01)

C08G 63/81 (2006.01)

C08K 3/34 (2006.01)

(11) **WO 2006/069128** (13) A1

(21) PCT/US2005/046301

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,225

22 Dec/déc 2004 (22.12.2004)

US

(30) 60/686,847

2 Jun/juin 2005 (02.06.2005)

US

(30) 60/686,708

2 Jun/juin 2005 (02.06.2005)

US

(30) 60/686,728

2 Jun/juin 2005 (02.06.2005)

US

(30) 60/686,689

2 Jun/juin 2005 (02.06.2005)

US

(30) 60/686,707

2 Jun/juin 2005 (02.06.2005)

US

(30) 60/686,675

6 Jun/juin 2005 (06.06.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS OF POLYESTERS
AND SEPIOLITE-TYPE CLAYS

• COMPOSITIONS DE POLYESTERS ET
D'ARGILE DE TYPE SEPIOLITE

(71) **E. I. DU PONT DE NEMOURS AND
COMPANY** [US/US]; 1007 Market Street,
Wilmington, Delaware 19898 (US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **WILLIAMSON, David, T.** [US/US];
27 Woodridge Drive, Hockessin, Delaware
19707 (US).

(74) **JARNHOLM, Arne, R.**; E. I. DU PONT
DE NEMOURS AND COMPANY, LEGAL
PATENT RECORDS CENTER, 4417 Lan-
caster Pike, Wilmington, Delaware 19805
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) *C07C 51/42* (2006.01)

C07C 59/06 (2006.01)

(11) **WO 2006/069129** (13) A1

(21) PCT/US2005/046302

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,148

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR THE PRODUCTION OF
GLYCOLIC ACID FROM AMMONIUM
GLYCOLATE BY DIRECT DEAMMO-
NIATION

• PROCEDE DE FABRICATION D'ACIDE
GLYCOLIQUE A PARTIR DE GLYCO-
LATE D'AMMONIUM PAR DESAM-
MONISATION DIRECTE

(71) **E.I. DUPONT DE NEMOURS AND
COMPANY** [US/US]; 1007 Market Street,
Wilmington, DE 19898 (US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **LI, Xu** [US/US]; 3 Lafferty Lane,
Newark, DE 19711 (US). **ZAHER, Joseph,
J.** [US/US]; 3 Hailey's Trail, Newark, DE
19711 (US). **FOX, George, C.** [US/US];
1002 Wilson Road, Wilmington, DE 19803
(US). **DICOSIMO, Robert** [US/US]; 1607
Masters Way, Chadds Ford, PA 19317 (US).

(74) **LHULIER, Christine, M.**; E. I. DU PONT
DE NEMOURS AND COMPANY, LEGAL
PATENT RECORDS CENTER, 4417 Lan-
caster Pike, Wilmington, DE 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) Not classified / non classée

(11) **WO 2006/069130** (13) A2

(21) PCT/US2005/046303

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/022,503

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEDIA MEMORY SYSTEM

• SYSTEME DE MEMOIRE POUR SUP-
PORT

(71) **INTEL CORPORATION** [US/US]; 2200
Mission College Boulevard, Santa Clara,
California 95052 (US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **BAXTER, Brent** [US/US]; 27700 N.W.
Meek Road, Hillsboro, Oregon 97124 (US).
SETHI, Prashant [IN/US]; 235 Silber-
horn Drive, Folsom, California 95630 (US).
HALL, Clifford [US/US]; 6940 Eastside
Court, Orangevale, California 95662 (US).
CLIFFORD, William [US/US]; 11223 67th
NW, Gig Harbor, Washington 98332 (US).

(74) **VINCENT, Lester J. et al.** / etc.; **BLAKELY
SOKOLOFF TAYLOR & ZAFMAN**, 12400
Wilshire Boulevard, 7th Floor, Los Angeles,
California 90025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *C08G 63/80* (2006.01)

C08G 63/81 (2006.01)

C08K 3/34 (2006.01)

C08K 3/00 (2006.01)

C08G 63/00 (2006.01)

(11) **WO 2006/069131** (13) A1

(21) PCT/US2005/046305

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,225

22 Dec/déc 2004 (22.12.2004)

US

(30) 60/686,727

2 Jun/juin 2005 (02.06.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • POLYESTER CLAY NANOCOMPOS-
ITES FOR BARRIER APPLICATIONS

• NANOCOMPOSITES DE POLYES-
TER/ARGILE POUR APPLICATIONS
DE BARRIERES

(71) **E. I. DU PONT DE NEMOURS AND
COMPANY** [US/US]; 1007 Market Street,
Wilmington, Delaware 19898 (US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **WILLIAMSON, David, T.** [US/US];
27 Woodridge Drive, Hockessin, Delaware
19707 (US). **SCHLEINITZ, Henry, Max**
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ington, Delaware 19806 (US). **HAYES,
Richard, Allen** [US/US]; 6309 Milbrook
Boulevard, Brentwood, Tennessee 37027
(US).

(74) **SANTOPIETRO, Lois, A.**; E.I. DU PONT
DE NEMOURS AND COMPANY, LEGAL
PATENT RECORDS CENTER, 4417 Lan-
caster Pike, Wilmington, Delaware 19805
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

- (51) **C08K 3/34** (2006.01)
C08G 63/82 (2006.01)
C08L 67/02 (2006.01)

(11) **WO 2006/069132** (13) A1

(21) PCT/US2005/046306

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/018,791
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • POLYESTERS CONTAINING NATU-
RAL MINERAL MATERIALS, PRO-
CESSES FOR PRODUCING SUCH
POLYESTERS, AND SHAPED ARTI-
CLES PRODUCED THEREFROM

- POLYESTERS CONTENANT DES MA-
TIÈRES MINÉRALES NATURELLES,
LEURS PROCÉDES DE PRODUCTION
ET ARTICLES FAÇONNÉS PRODUITS
À PARTIR DE CES POLYESTERS

- (71) **E. I. DU PONT DE NEMOURS AND
COMPANY** [US/US]; 1007 Market Street,
Wilmington, Delaware 19898 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

- (72, 75) **HAYES, Richard, Allen** [US/US]; 6309
Milbrook Boulevard, Brentwood, Tennessee
37027 (US).

- (74) **EVANS, Craig, H.**; **E. I. DU PONT DE
NEMOURS AND COMPANY, LEGAL
PATENT RECORDS CENTER**, 4417 Lan-
caster Pike, Wilmington, Delaware 19805
(US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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- (51) Not classified / non classée

(11) **WO 2006/069133** (13) A2

(21) PCT/US2005/046309

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

- (30) 60/638,273
21 Dec/déc 2004 (21.12.2004) US

- (30) 11/301,832
12 Dec/déc 2005 (12.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • COMPLEXES MADE USING LOW
SOLUBILITY DRUGS

- COMPLEXES REALISES AU MOYEN
DE MÉDICAMENTS À FAIBLE SOLU-
BILITÉ

- (71) **ALZA CORPORATION** [US/US]; 1900
Charleston Road, Mountain View, California
94043 (US).

*(for all designated States except / pour tous
les États désignés sauf US)*

- (72, 75) **WONG, Patrick, S., L.** [US/US]; 1533
Burlingame Avenue, Burlingame, California
94010 (US). **YAN, Dong** [CN/US]; 10134
Congress Place, Cupertino, California 95014
(US).

- (74) **ABRAHAM, David et al.** / etc.; Alza Corpo-
ration, c/o Johnson & Johnson, One Johnson
& Johnson Plaza, New Brunswick, New Jer-
sey 08933 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

- (51) **B41J 2/325** (2006.01)

(11) **WO 2006/069134** (13) A1

(21) PCT/US2005/046310

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/021,249
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND APPARATUS FOR RE-
DUCING PRINT TIME
• PROCÉDE ET DISPOSITIF PER-
METTANT DE RÉDUIRE LE TEMPS
D'IMPRESSION

- (71) **EASTMAN KODAK COMPANY**
[US/US]; 343 State Street, Rochester, New
York 14650-2201 (US).

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les États désignés sauf US)*

- (72, 75) **MINDLER, Robert F.** [US/US]; 5996
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York 14428 (US).

- (74) **EASTMAN KODAK COMPANY**;
343 State Street, Rochester, New York
14650-2201 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

- (51) **B41J 17/36** (2006.01)

(11) **WO 2006/069135** (13) A1

(21) PCT/US2005/046313

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/020,404
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • SPOOL ADAPTER
• ADAPTATEUR DE BOBINE

- (71) **EASTMAN KODAK COMPANY**
[US/US]; 343 State Street, Rochester, New
York 14650-2201 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

- (72, 75) **MINDLER, Robert F.** [US/US]; 5996
Chili Riga County Road, Churchville, New
York 14428 (US).

- (74) **EASTMAN KODAK COMPANY**;
343 State Street, Rochester, New York
14650-2201 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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- (51) **H04B 10/16** (2006.01)

(11) **WO 2006/069136** (13) A2

(21) PCT/US2005/046314

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/021,726
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • OPTICAL TRANSMISSION SYSTEM
INCLUDING REPEATERED AND UN-
REPEATERED SEGMENTS

- SYSTÈME DE TRANSMISSION OP-
TIQUE COMPRENANT DES SEG-
MENTS À REPÈTEURS ET DES SEG-
MENTS SANS REPÈTEURS

(71) **TYCO TELECOMMUNICATIONS (US) INC.** [US/US]; 60 Columbia Road, Morristown, New Jersey 07960 (US).
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(72, 75) **MANNA, Massimo** [IT/US]; 209b Eaton Crest Drive, Eatontown, New Jersey 07724 (US). **GOLOVCHENKO, Ekaterina A.** [US/US]; 7 Birch Lane, Colts Neck, New Jersey 07722 (US). **ENRIGHT, Mark** [US/US]; 10 Skylandway, Hampton, New Jersey 08827 (US).

(74) **PERREAULT, Donald J. et al.** / etc.; **GROSSMAN TUCKER PERREAULT & PFLEGER, PLLC**, 55 South Commercial Street, Manchester, New Hampshire 03101 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01L 21/98** (2006.01)

(11) **WO 2006/069137** (13) A1

(21) PCT/US2005/046316

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/021,120
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **THERMALLY CONTROLLED FLUIDIC SELF-ASSEMBLY**
• **AUTOASSEMBLAGE FLUIDIQUE A COMMANDE THERMIQUE**

(71) **EASTMAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, New York 14650-2201 (US).
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(72, 75) **SHARMA, Ravi** [US/US]; 33 Fox Hill Drive, Fairport, New York 14450 (US). **LUSIGNAN, Charles P.** [US/US]; 232 Cobb Terrace, Rochester, New York 14620 (US).

(74) **EASTMAN KODAK COMPANY**; 343 State Street, Rochester, New York 14650-2201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046322

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 60/637,876
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **GROUP POLLING FOR CONSUMER REVIEW**

• **INVITATION DE GROUPE A EMETTRE UNE CRITIQUE DE CONSOMMATEUR**

(71) **YAHOO! INC.** [US/US]; 701 First Avenue, Sunnyvale, CA 94089 (US).
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(72, 75) **SHI, Norman** [US/US]; 38679 Chrisholm Place, Fremont, CA 94536 (US).

(74) **GNOFFO, Vincent, J.**; Brinks Hofer Gilson & Lione, P.O. Box 10087, Chicago, IL 60610 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B05B 1/28** (2006.01)

(11) **WO 2006/069139** (13) A2

(21) PCT/US2005/046336

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/637,696
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **LINE STRIPER**
• **TRACEUR DE LIGNES**

(71) **GRACO MINNESOTA INC.** [US/US]; 88 11th Avenue NE, Minneapolis, MN 55413 (US).
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(72, 75) **SCHROEDER, James, C.** [US/US]; 9000 160th Ln., Ramsey, MN 55303 (US). **FINSTAD, Eric, J.** [US/US]; 14036 Goldeneye Court, Rogers, MN 55374 (US). **TAYLOR, Neil, A.** [US/US]; 14265 198th Avenue NW, Elk River, MN 55330 (US). **GUNDERSEN, Robert, J.** [US/US]; 7810 Padgett Avenue NE, Otsego, MN 55330 (US).

(74) **FARROW, Douglas, B.**; P.O. Box 1441, Minneapolis, MN 55440-1441 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01B 1/24** (2006.01)

(11) **WO 2006/069140** (13) A2

(21) PCT/US2005/046337

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,080
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **ELECTRIPLAST MOLDABLE CAPSULE AND METHOD OF MANUFACTURE**

• **CAPSULE MOULABLE ELECTRIPLAST ET PROCEDE DE FABRICATION ASSOCIE**

(71) **INTEGRAL TECHNOLOGIES, INC.** [US/US]; 805 West Orchard Drive, Suite 3, Bellingham, WA 98225 (US).
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(72, 75) **AISENBREY, Thomas** [US/US]; 5820 Wood Sorrel Drive, Littleton, CO 80123 (US).

(74) **ACKERMAN, Stephen, B.**; 28 Davis Avenue, Poughkeepsie, NY 12603 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(u)

(51) **G06Q 40/00** (2006.01)

(11) **WO 2006/069141** (13) A2

(21) PCT/US2005/046338

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/637,784
21 Dec/déc 2004 (21.12.2004) US

(30) 11/312,662
20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FINANCIAL ACTIVITY BASED ON NATURAL EVENTS

• ACTIVITE FINANCIERE SE FONDANT SUR DES EVENEMENTS NATURELS

(71, 72) HOROWITZ, Kenneth, A. [US/US]; 496 North Lake Way, Palm Beach, FL 33480 (US).

(74) MANSFIELD, Bruce, R. et al. / etc.; OLSON & HIERL, LTD., 20 North Wacker Drive, 36th Floor, Chicago, IL 60606 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G01N 33/53 (2006.01)

(11) WO 2006/069142 (13) A2

(21) PCT/US2005/046339

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/639,152

22 Dec/déc 2004 (22.12.2004) US

(30) PCT/US2005/041946

17 Nov/nov 2005 (17.11.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS FOR DETERMINING CELLULAR RESPONSE TO STIMULI

• METHODES PERMETTANT DE DETERMINER UNE REPOSE CELLULAIRE A DES STIMULI

(71) CARGILL, INCORPORATED [US/US]; 15407 McGinty Road West, Wayzata, MN 55391 (US). MONELL CHEMICAL SENSES CENTER [US/US]; 3500 Market Street, Philadelphia, PA 19104-3308 (US).
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(72, 75) KIM, Chin Hong Paul [US/US]; 1920 S. 1st Street, Apt. 1204, Minneapolis, MN 55454 (US). MCDONALD, John [US/US]; 6213 Ewing Avenue South, Edina, MN 55410 (US). SMITH, Sean, S. [US/US]; 1747 Carruthers Place, Memphis, TN 38112 (US). ANDERSON, Brian, B. [US/US]; 10485 Ashboro Park, Collierville, TN 38017 (US). MUROSKI, Allen, R. [US/US]; 4324 Gracious Way Cv., Bartlett, TN 38135 (US). GUTHRIE, Brian [US/US]; 8123 Stone Creek Drive, Chanhassen, MN 55317 (US). ST. JEOR, Var Len [US/US]; 9185 Gainsborough Drive, Lakeland, TN 38002 (US). TEETER, John, H. [US/US]; 106 Hoffman Circle, Downingtown, PA 19335 (US).

RAWSON, Nancy, E. [US/US]; 23 Jackson Court, Marlton, NJ 08053 (US).

(74) VIKSNINS, Ann, S. et al. / etc.; Viksnins Harris & Padys PLLP, P.O. Box 111098, St. Paul, MN 55111-1098 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B60J 7/12 (2006.01)

(11) WO 2006/069143 (13) A2

(21) PCT/US2005/046340

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 11/018,411

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SINGLE CONVERTIBLE TOP MECHANISM ARCHITECTURE WHICH WILL ACCEPT MULTIPLE ROOF CONFIGURATIONS

• STRUCTURE DE MECANISME DE TOIT DECAPOTABLE UNIQUE PERMETTANT DES CONFIGURATIONS DE TOIT MULTIPLES

(71) COLLINS & AIKMAN PRODUCTS CO. [US/US]; 350 Stephenson Highway, Troy, Michigan 48083 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HARRISON, Albert, W., III [US/US]; 18430 Fourway Drive, Detroit, Michigan 48221 (US).

(74) GROSSMAN, Steven et al. / etc.; Grossman, Tucker, Perreault & Pflieger, 55 South Commercial Street, Manchester, New Hampshire 03101 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61N 1/18 (2006.01)

(11) WO 2006/069144 (13) A2

(21) PCT/US2005/046344

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,037

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEEP BRAIN STIMULATION APPARATUS, AND ASSOCIATED METHODS

• APPAREIL DE STIMULATION CEREBRALE PROFONDE, ET PROCÉDES ASSOCIÉS

(71) UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION [TZ/US]; 200 Gardner Steel Conference Center, Thackeray & O'hara Streets, Pittsburgh, Pennsylvania 15260 (US).

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(72, 75) MICKLE, Marlin H. [US/US]; 4601 Fifth Avenue, Apartment #723, Pittsburgh, Pennsylvania 15213 (US). HACKWORTH, Steven A. [US/US]; 250 Melwood Avenue, Apartment A, Pittsburgh, Pennsylvania 15213 (US).

(74) LEVY, Philip E.; Eckert Seamans Cherin & Mellott, LLC, 600 Grant Street, 44th Floor, Pittsburgh, Pennsylvania 15219 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(t)

(51) B41J 2/175 (2006.01)

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(21) PCT/US2005/046349

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 11/018,203

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WICK FOR AN INKJET PRINTHEAD

• MECHE POUR UNE TÊTE D'IMPRESSION A JET D'ENCRE

(71) LEXMARK INTERNATIONAL, INC. [US/US]; 740 West New Circle Road, Lexington, KY 40550 (US).

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(72) ANDERSON, James; 207 Beams Drive, Harrodsburg, Kentucky 40330 (US). COFFEY, Johnnie; 1000 McClure Road, Winchester, KY 40391 (US). DEVORE, David,

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(74) **KAHLE, Neill, R.**; Lexmark International, INC., 740 West New Circle Road, Lexington, KY 40550 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04N 7/01** (2006.01)

(11) **WO 2006/069146** (13) A2

(21) PCT/US2005/046352

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/636,858
20 Dec/déc 2004 (20.12.2004) US

(30) 11/303,031
16 Dec/déc 2005 (16.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PIXEL SKEW COMPENSATION APPARATUS AND METHOD**
• APPAREIL ET PROCÉDE DE COMPENSATION D'OBLIQUITE DE PIXELS

(71) **AVOCENT HUNTSVILLE CORPORATION** [US/US]; 4991 Corporate Drive, Huntsville, AL 35805-6201 (US).
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(72) **MANSELL, Barry** (deceased / décédé)..

(72, 75) **ODRYNA, Victor** [US/US]; 7 Wampanoag Drive, Acton, MA 01720 (US). **DESMARAIS, Mark** [US/US]; 308 Crawford Street, Northboro, MA 01532 (US). **GILGEN, Robert, L.** [US/US]; 17 Chatfield Circle, Westfield, MA 01886 (US).

(74) **SIRITZKY, Brian et al.** / etc.; Davidson Berquist Jackson & Gowdey, LLP, 4300 Wilson Blvd, 7th Floor, Arlington, VA 22203 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/069147** (13) A2

(21) PCT/US2005/046354

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,007
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **SYSTEM AND METHOD FOR MANAGING RESTORATIVE CARE**
• SYSTEME ET PROCÉDE DE GESTION DE SOINS ANALEPTIQUES

(71) **Q-TRAC, LLC** [US/US]; 409 North Shore Court, Franklin, Indiana 46131 (US).
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(72, 75) **SUMMERS, Jennifer, R.** [US/US]; 409 North Shore Court, Franklin, Indiana 46131 (US). **KIRBY, Lana, B.** [US/US]; 409 North Shore Court, Franklin, Indiana 46131 (US). **KIRBY, Timothy, V.** [US/US]; 409 North Shore Court, Franklin, Indiana 46131 (US).

(74) **ORICH, Christine, E., M.**; Bose, McKinney & Evans, LLP, Suite 2700, 135 North Pennsylvania Street, Indianapolis, Indiana 46204 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B05D 7/00** (2006.01)

B05D 7/14 (2006.01)

(11) **WO 2006/069148** (13) A1

(21) PCT/US2005/046355

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 11/019,558
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PROCESS FOR THE PRODUCTION OF PRIMER SURFACER-FREE MULTI-LAYER COATINGS**
• PROCÉDE DE PRODUCTION DE REVÊTEMENTS MULTICOUCHE DEPOURVUS D'APPRET SURFAÇANT

(71) **E.I. DU PONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).
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(72, 75) **CHILLA, Marc** [DE/DE]; Langenbruchstrasse 64, 45549 Sprockhoevel (DE). **AVGENAKI, Giannoula** [GR/DE]; Meyerhofstrasse 12, 40589 Dusseldorf (DE). **PASCHMANN, Volker** [DE/DE]; Honnschaften-strasse 13c, 45239 Essen (DE).

(74) **BENJAMIN, Steven, C.**; E.I. du Pont de Nemours and Company, Legal Patent Records Center, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 60/637,543
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PROCESS FOR THE PREPARATION OF POWDER COATING COMPOSITIONS**
• PROCÉDE DE PRÉPARATION DE COMPOSITIONS DE REVÊTEMENT EN POUDRE

(71) **E. I. DU PONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, DE 19898 (US).
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(72, 75) **DECKER, Owen, H.** [US/US]; 12002 Advance Drive, Houston, TX 77065 (US). **WULF, Martin** [DE/DE]; Wilhelmstrasse 19, 40764 Langenfeld (DE). **WILKENHOENER, Uwe** [DE/DE]; Heinz-schmoele-strasse 2, 40227 Dueseldorf (DE).

(74) **BENJAMIN, Steven, C.**; E. I. DU PONT DE NEMOURS AND COMPANY, Legal Patent Records Center, 4417 Lancaster Pike, Wilmington, DE 19805 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

- LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) **C08G 63/20** (2006.01)
C08G 63/183 (2006.01)
C08L 67/02 (2006.01)
B65D 1/02 (2006.01)
- (11) **WO 2006/069150** (13) A1
(21) PCT/US2005/046357
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) en (26) en
(30) 60/638,002
21 Dec/déc 2004 (21.12.2004) US
(30) 11/199,647
9 Aug/août 2005 (09.08.2005) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POLY(TRIMETHYLENE TEREPHTHALATE) COMPOSITION AND SHAPED ARTICLES PREPARED THEREFROM
• COMPOSITION DE POLY(TEREPHTHALATE DE TRIMETHYLENE) ET ARTICLES FACONNES PREPARES A PARTIR DE CELLE-CI
- (71) **E.I. DU PONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KURIAN, Joseph, V.** [US/US]; 209 Peoples Way, Hockessin, Delaware 19707 (US).
- (74) **KULLER, Mark, D.**; E.I. Du Pont De Nemours and Company, Legal Patent Records Center, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **C09D 5/03** (2006.01)
- (11) **WO 2006/069152** (13) A2
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(22) **16 Dec/déc 2005 (16.12.2005)**
(25) en (26) en
(30) 60/637,651
20 Dec/déc 2004 (20.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROCESS FOR THE PREPARATION OF POWDER COATINGS
• PROCEDE DE PREPARATION DE REVETEMENTS EN POUDRE
- (71) **E.I. DU PONT DE NEMOURS AND COMPANY** [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).
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- (72, 75) **DECKER, Owen, H.** [US/US]; 12002 Advance Drive, Houston, Texas 77065 (US). **WULF, Martin** [DE/DE]; Wilhelmstrasse 19, 40764 Langenfeld (DE). **WILKENHOENER, Uwe** [DE/DE]; Heinz-schmoelle-strasse 2, 40227 Dues-seldorf (DE).
- (74) **BENJAMIN, Steven, C.**; E.I. Du Pont De Nemours and Company, Legal Patent Records Center, 4417 Lancaster Pike, Wilmington, Delaware 19805 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
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- (51) **Not classified / non classée**
- (11) **WO 2006/069154** (13) A2
(21) PCT/US2005/046361
(22) **19 Dec/déc 2005 (19.12.2005)**
(25) en (26) en
(30) 60/638,029
21 Dec/déc 2004 (21.12.2004) US
- NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **C07C 65/40** (2006.01)
C07C 65/24 (2006.01)
A61K 31/165 (2006.01)
A61K 31/19 (2006.01)
A61P 3/14 (2006.01)
- (11) **WO 2006/069153** (13) A2
(21) PCT/US2005/046360
(22) **19 Dec/déc 2005 (19.12.2005)**
(25) en (26) en
(30) 60/637,930
21 Dec/déc 2004 (21.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • VITAMIN D RECEPTOR MODULATORS
• MODULATEURS DU RECEPTEUR DE LA VITAMINE D
- (71) **ELI LILLY AND COMPANY** [US/US]; Lilly Corporate Center, Indianapolis, Indiana 46285 (US).
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- (72, 75) **GOSSETT, Lynn, Stacy** [US/US]; 7345 Donegal Drive, Indianapolis, Indiana 46217 (US). **LOPEZ, Jose, Eduardo** [DO/US]; 10224 Cheswick Lane, Fishers, Indiana 46038 (US). **WARSHAWSKY, Alan, M.** [US/US]; 13828 Springmill Ponds Circle, Carmel, Indiana 46032 (US). **YEE, Ying, Kwong** [US/US]; 5127 Briarstone Trace, Carmel, Indiana 46033 (US).
- (74) **MYERS, James, B. et al. / etc.**; P.O. Box 6288, Indianapolis, Indiana 46206-6288 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VITAMIN D RECEPTOR MODULATORS

• MODULATEURS DU RECEPTEUR DE LA VITAMINE D

(71) ELI LILLY AND COMPANY [US/US]; Lilly Corporate Center, Indianapolis, IN 46285 (US).

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(72, 75) SHEN, Quanrong [CN/US]; 10565 Harlowe Drive, Fishers, Indiana 46038 (US). WARSAWSKY, Alan, M. [US/US]; 13828 Springmill Ponds Circle, Carmel, Indiana 46032 (US). YEE, Ying, Kwong [US/US]; 5127 Briarstone Trace, Carmel, Indiana 46033 (US).

(74) MYERS, James, B. et al. / etc.; Eli Lilly and Company, P.O. Box 6288, Indianapolis, Indiana 46206-6288 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(51) Not classified / non classée

(11) WO 2006/069155 (13) A2

(21) PCT/US2005/046362

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/637,893

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INHIBITORS OF PROTEIN ARGININE METHYL TRANSFERASES

• INHIBITEURS DE METHYL-TRANSFERASES D'ARGININE DE PROTEINES

(71) BRISTOL-MYERS SQUIBB COMPANY [US/US]; Route 206 and Province Line Road, Princeton, New Jersey 08543-4000 (US).

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(72, 75) PURANDARE, Ashok Vinayak [US/US]; 79 Manley Road, Pennington, New Jersey 08534 (US). CHEN, Zhong [CN/US]; 30 Kingston Terrace, Princeton, New Jersey 08540 (US).

(74) VANATTEN, Mary K. et al. / etc.; Bristol-Myers Squibb Company, P.O. Box 4000, Princeton, New Jersey 08543-4000 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) F01L 1/344 (2006.01)

F01L 1/34 (2006.01)

(11) WO 2006/069156 (13) A1

(21) PCT/US2005/046373

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,651

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VARIABLE CAM TIMING (VCT) SYSTEM UTILIZING A SET OF VARIABLE STRUCTURE OPTIMAL CONTROL METHODS

• SYSTEME DE SYNCHRONISATION VARIABLE DES CAMES UTILISANT UN ENSEMBLE DE PROCÉDES DE GESTION OPTIMALE DES STRUCTURES VARIABLES

(71) BORGWARNER INC. [US/US]; 3850 Hamlin Road, Auburn Hills, Michigan 48326 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) QUINN, Stanley, B., Jr. [US/US]; 175 Fairlane Avenue, Elmhurst, Illinois 60126 (US).

(74) DZIEGIELEWSKI, Gregory; BorgWarner Inc., 3850 Hamlin Road, Auburn Hills, MI 48326 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G05F 1/10 (2006.01)

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(21) PCT/US2005/046381

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(25) en (26) en

(30) 11/021,346

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TEMPERATURE-STABLE VOLTAGE REFERENCE CIRCUIT

• CIRCUIT DE REFERENCE DE TENSION STABLE AUX VARIATIONS DE TEMPERATURE

(71) ATMEL CORPORATION [US/US]; 2325 Orchard Parkway, San Jose, CA 35131 (US). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) CHEREK, Brian, J. [US/US]; 5720 Broadmoor Bluffs Drive, Colorado Springs, CO 80906 (US).

(74) SAWYER, Joseph, A., Jr. et al. / etc.; Sawyer Law Group LLP, P.O. Box 51418, Palo Alto, CA 94303 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04K 1/00 (2006.01)

(11) WO 2006/069158 (13) A2

(21) PCT/US2005/046386

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/639,188

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SELF-ADAPTIVE MULTIMODAL BIOMETRIC AUTHENTICATION METHOD AND SYSTEM FOR PERFORMANCE THEREOF

• PROCÉDE D'AUTHENTIFICATION BIOMETRIQUE MULTIMODALE AUTO-ADAPTATIVE ET SYSTEME POUR SA MISE EN OEUVRE

(71) MERKATUM CORPORATION [US/US]; InterAmerican Plaza, Suite 1202, 701 SW 27th Avenue, Miami, Florida 33135 (US). *(for all designated States except / pour tous les États désignés sauf US)*

(71, 72) LUQUE, Jose [MX/US]; 4430 Anderson Road, Coral Gables, Florida 33146 (US). SISO, Carlos [ES/US]; 3227 Oak Avenue, Coconut Grove, Florida 33133 (US).

(74) GITTEN, Howard et al. / etc.; EDWARDS ANGELL PALMER & DODGE LLP, P.O. Box 55874, Boston, Massachusetts 02205 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 31/4439** (2006.01)

A61K 31/4184 (2006.01)

(11) **WO 2006/069159** (13) A2

(21) PCT/US2005/046393

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 1401/CHE/2004

20 Dec/déc 2004 (20.12.2004)

IN

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PHARMACEUTICAL COMPOSITIONS COMPRISING AMORPHOUS BENZIMIDAZOLE COMPOUNDS

• COMPOSITIONS PHARMACEUTIQUES COMPRENANT DES COMPOSES DE BENZIMIDAZOLE AMORPHE

(71) **DR. REDDY'S LABORATORIES LTD.** [IN/IN]; 7-1-27 Amcerpet, Hyderabad 500 016 (IN). **DR. REDDY'S LABORATORIES, INC.** [US/US]; 200 Somerset Corporate Boulevard, 7th Floor, Bridgewater, NJ 08807 (US).

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(72, 75) **BHUSHAN, Indu** [IN/IN]; Flat No. 1401, Sai Raghava Towers, Hydernagar, Hyderabad, 500 072 (IN). **VERMANI, Kavita** [IN/IN]; Flat No. 204, Pooja Residency, Opp. Naren Garden, Miyapur, Hyderabad (IN). **KODIPYAKA, Ravinder** [IN/IN]; B-305 Vertex Pride, Nizampet Road, Kukatpally, Hyderabad, 500 072, Andhra Pradesh (IN). **MEHTA, Pavak** [IN/IN]; Jubilant Organosys Ltd., D-12, Sector-59, Noida, 201 301, Uttar Pradesh (IN). **MOHAN, Mailatur Sivaraman** [IN/IN]; Flat No. 508, Fifth Floor, Priyanka Apartments, Vivakananda Nagar Colony, Kukatpally, Hyderabad (IN).

(74) **FRANKS, Robert, A.**; Dr. Reddy's Laboratories, Inc., Patent Prosecution Group, 200 Somerset Corporate Boulevard 7th Floor, Bridgewater, NJ 08807 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A01H 1/00** (2006.01)

(11) **WO 2006/069160** (13) A2

(21) PCT/US2005/046395

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,988

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ENGINEERING RESISTANCE TO PIERCE'S DISEASE BY EXPRESSION OF A XYLELLA FASTIDIOSA HECA-LIKE HEMAGGLUTININ PROTEIN

• ELABORATION D'UNE RESISTANCE A LA MALADIE DE PIERCE PAR L'EXPRESSION D'HEMAGGLUTININE DU GENRE HECA DE LA XYLELLA FASTIDIOSA

(71) **THE REGENTS OF THE UNIVERSITY OF CALIFORNIA** [US/US]; 111 Franklin Street, 12th Floor, Oakland, CA 94607-5200 (US).

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(72, 75) **KIRKPATRICK, Bruce, C.** [US/US]; 27045 County Road 98, Davis, CA 95616 (US). **GUILHABERT, Magalie, R., R.** [FR/US]; 2411 Temple Drive, Davis, CA 95616 (US).

(74) **WARD, Michael, R.** et al. / etc.; MORRISON & FOERSTER LLP, 425 Market Street, San Francisco, CA 94105-2482 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 17/30** (2006.01)

(11) **WO 2006/069161** (13) A2

(21) PCT/US2005/046396

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,009

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US

(30) 10/547,171

25 Aug/août 2005 (25.08.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISPUTE RESOLUTION IN AN OPEN COPYRIGHT DATABASE

• RESOLUTION DE CONFLIT DANS UNE BASE DE DONNEES OUVERTE DE DROITS D'AUTEUR

(71) **SNOCAP, INC.** [US/US]; 128 Spear Street, 2nd Floor, San Francisco, CA 94105 (US).

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(72) **AYDAR, Ali; ** (**). MENDELSON, Jordan; ** (**). FANNING, Shawn; ** (**).**

(74) **ZILKA, Kevin, J.**; Zilka-Kotab, PC, P.O. Box 721120, San Jose, CA 95172-1120 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 471/02** (2006.01)

C07D 471/04 (2006.01)

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A61K 31/47 (2006.01)

(11) **WO 2006/069162** (13) A1

(21) PCT/US2005/046399

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,084

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NOVEL HETEROCYCLIC COMPOUNDS AND THEIR PHARMACEUTICAL COMPOSITIONS

• NOUVEAUX COMPOSES HETEROCYCLIQUES ET LEURS COMPOSITIONS PHARMACEUTIQUES

(71) **REDDY US THERAPEUTICS, INC.** [US/US]; 3065 Northwoods Circle, Norcross, GA 30071-1542 (US).

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(71, 72) **BARUAH, Anima** [IN/IN]; Flat #103, 1st Floor, Maruti Majestic Apartment, (Near Chaitanya Mahila Kalasala) Bollaram Road, Miyapur, Hyderabad 500049, Andhra Pradesh (IN). **KHANNA, Ish** [US/US]; 520 Barnesley Lane, Alpharetta, GA 30022 (US). **PILLARISETTI, Sivaram** [US/US]; 4762 Grand Heron Court, Norcross, GA 30092 (US).

(74) **WIGLEY, David, E.** et al. / etc.; Womble Carlyle Sandridge & Rice, PLLC, Post Office Box 7037, Atlanta, GA 30357-0037 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **20 Dec/déc 2005 (20.12.2005)**

- (25) en (26) en
- (30) 60/593,193
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONVEYOR LINK CHAIN WITH UNIVERSAL COUPLING JOINT
• CHAÎNE A MAILLONS DE TRANSPORTEUR DOTE D'UN RACCORD D'ACCOUPLEMENT UNIVERSEL
- (71) LAITRAM, L.L.C. [US/US]; Legal Department, 220 Laitram Lane, Harahan, 19 70123 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MELANCON, Stephen [US/US]; 901 Bald Cypress Drive, Mandeville, Louisiana 70448 (US). BOGLE, David [US/US]; 207 Dunleith Drive, Destrehan, Louisiana 70047 (US). SALINGER, Max, C. [US/US]; 8134 Weston Street, Metairie, Louisiana 70003 (US).
- (74) CRONVICH, James; Laitram, L.L.C., 220 Laitram Lane, Harahan, Louisiana 70123 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(t)
(u)
-
- (51) Not classified / non classée
- (11) WO 2006/069164 (13) A2
- (21) PCT/US2005/046403
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) en (26) en
- (30) 60/637,493
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR FEEDING AND CUTTING MEDIA FOR CONTINUOUS PRINTING
• SYSTEME ET PROCEDE DE DISTRIBUTION ET DE COUPE DE SUPPORT POUR IMPRESSION CONTINUE
- (71, 72) JOBMANN, Brian C., [US/US]; 14445 Wyndham Farms Drive, Alpharetta, Georgia 30004 (US). MUELLER, Peter Michael [US/US]; 4584 Campenille Trace, Suwanee, Georgia 30024 (US).
- (74) PRATT, John S., et al. / etc.; KILPATRICK STOCKTON LLP, Suite 2800, 1100 Peachtree Street, Atlanta, Georgia 30309 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

- DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) B41M 5/30 (2006.01)
- (11) WO 2006/069165 (13) A1
- (21) PCT/US2005/046404
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) en (26) en
- (30) 11/021,575
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MARKABLE MATERIAL
• MATERIAU MARQUABLE
- (71) HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. [US/US]; Hewlett-Packard Company, Intellectual Property Administration, 20555 S.h. 249, Houston, Texas 77070 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MARKEL, David P. [US/US]; 1000 Ne Circle Blvd., Corvallis, Oregon 97330 (US). FIELD, Marshall [US/US]; 1000 Ne Circle Blvd., Corvallis, or 97330 (US). DAY, Michael J. [US/US]; 1000 Ne Circle Blvd., Corvallis, Oregon 97330 (US). LIU, Qin [US/US]; 1000 Ne Circle Blvd., Corvallis, Oregon 97330 (US).
- (74) HAYMOND, W., Bradley et al. / etc.; Hewlett-Packard Company, Intellectual Property Administration, P.O. Box 272400, Mail Stop 35, Fort Collins, Colorado 80527-2400 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- Declarations / Déclarations :
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(s)
(t)
-
- (51) B65D 5/72 (2006.01)
- (11) WO 2006/069166 (13) A1
- (21) PCT/US2005/046405
- (22) 20 Dec/déc 2005 (20.12.2005)

- (25) en (26) en
- (30) 60/637,826
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CARTON WITH PRESSURE SENSITIVE OPENING DEVICE
• CARTON AVEC DISPOSITIF D'OUVERTURE AUTO-ADHESIVE
- (71) MEADWESTVACO PACKAGING SYSTEMS, LLC [US/US]; Law Department, One High Ridge Park, Stamford, CT 06905 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BATES, Aaron [US/US]; 4537 Planters Hill Drive, Powder Springs, Georgia 30127 (US).
- (74) SUZUKI, Tsugihiko; MeadWestvaco Corporation, 4850d North Church Lane, Smyrna, GA 30080, (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
-
- (51) H04N 5/74 (2006.01)
G02B 26/02 (2006.01)
- (11) WO 2006/069167 (13) A1
- (21) PCT/US2005/046410
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) en (26) en
- (30) 11/019,695
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD OF IMAGE ENHANCEMENT THROUGH LIGHT INTENSITY MODULATION IN DIGITAL PROJECTORS
• SYSTEME ET PROCEDE D'AMELIORATION D'IMAGE PAR MODULATION DE L'INTENSITE LUMINEUSE DANS DES PROJECTEURS NUMERIQUES
- (71) HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. [US/US]; Hewlett-Packard Company, Intellectual Property Administration, 20555 S.H. 249, Houston, Texas 77070 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ERICKSON, David, L. [US/US]; 1000 NE Circle Blvd., Corvallis, Oregon 97330-4239 (US). HULICK, Kevin [US/US]; 1000 NE Circle Blvd., Corvallis, Oregon 97330 (US). GUPTA, Anurag [IN/US]; 1000 NE Circle Blvd., Corvallis, Oregon 97330 (US). HOWARD, P., Guy

- [GB/US]; 1000 NE Circle Blvd., Corvallis, Oregon 97330 (US).
- (74) MYERS, Timothy, F. et al. / etc.; Hewlett-Packard Company, Intellectual Property Administration, P.O. Box 272400||Mail Stop 35, Fort Collins, Colorado 80527-2400 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(r)
(s)
(t)
-
- (51) **G11B 7/00** (2006.01)
- (11) **WO 2006/069168** (13) A2
- (21) PCT/US2005/046411
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/638,269
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • RADIAL SEPARATION DISTANCE DETERMINATION FOR A DATA STORAGE MEDIUM
• DETERMINATION DE DISTANCE DE SEPARATION RADIALE POUR SUPPORT DE STOCKAGE DE DONNÉES
- (71) DOUG CARSON & ASSOCIATES, INC. [US/US]; 1515 East Pine, Cushing, OK 74023 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CARSON, Douglas, M. [US/US]; 821 South Linwood, Cushing, OK 74023 (US).
- (74) MCCARTHY, Randall, K. et al. / etc.; Fellers, Snider, Blankenship, Bailey &, Tip-pens, P.C., 100 North Broadway, Suite 1700, Oklahoma City, Oklahoma 73102-8820 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A63B 23/03** (2006.01)
- (11) **WO 2006/069169** (13) A2
- (21) PCT/US2005/046414
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/637,931
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND APPARATUS FOR TRAINING FACIAL MUSCLES TO REDUCE WRINKLES
• PROCEDE ET DISPOSITIF POUR L'ENTRAÎNEMENT DES MUSCLES FACIAUX PERMETTANT DE REDUIRE LES RIDES
- (71, 72) BERMAN, Ellen, R. [US/US]; 84 Silver Spring Road, Ridgefield, Connecticut 06877-5415 (US).
- (74) CRUTCHER, William; McCormick, Paulding & Huber LLP, 185 Asylum Street, City-Place II, Hartford, Connecticut 06103-3402 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 35/12** (2006.01)
- (11) **WO 2006/069170** (13) A2
- (21) PCT/US2005/046417
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/638,461
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • THERAPEUTIC ADJUNCTS TO ENHANCE THE ORGAN PROTECTIVE EFFECTS OF POSTCONDITIONING
• APPOINTE THERAPEUTIQUES DESTINES A AMELIORER LES EFFETS DE PROTECTION DES ORGANES DU POST-CONDITIONNEMENT
- (71) EMORY UNIVERSITY [US/US]; Office of Technology Transfer, 1784 North Decatur Road, Suite 130, Atlanta, Georgia 30322 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JOHANSEN, Jakob-Vinten [US/US]; 1150 Hillside Oak Drive, Grayson, Georgia 30017 (US). ZHAO, Zhi-Qing [US/US]; 3575 Bridge Mill Court, Norcross, Georgia 30092 (US).
- (74) BECKER, Bruce, H. et al. / etc.; NEEDLE & ROSENBERG, P.C., Suite 1000, 999 Peachtree Street, Atlanta, Georgia 30309-3915 (US).
-
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04N 5/225** (2006.01)
- (11) **WO 2006/069171** (13) A2
- (21) PCT/US2005/046418
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 11/019,404
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AUTOMATED SYSTEM AND METHOD FOR PROCESSING OF ASTRONOMICAL IMAGES
• SYSTEME ET PROCEDE AUTOMATISES DE TRAITEMENT D'IMAGES ASTRONOMIQUES
- (71, 72) BEN DANIEL, Matt [US/US]; 136 Allston Street, Medford, MA 02155 (US). PAOLUCCI, Michael [US/US]; 12 Titus Road, Washington, CT 06794 (US).
- (74) JOHNSON, John, M.; Carter Ledyard & Milburn LLP, 2 Wall Street, New York, NY 10005 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 5/16** (2006.01)
- (11) **WO 2006/069172** (13) A2
- (21) PCT/US2005/046419
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/637,998
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR OPERATING A WIDEBAND RETURN CHANNEL IN A BI-DIRECTIONAL OPTICAL COMMUNICATION SYSTEM
• SYSTEME ET PROCEDE POUR EXPLOITER UNE VOIE DE RETOUR A

LARGE BANDE DANS UN SYSTEME
DE COMMUNICATION OPTIQUE BI-
DIRECTIONNEL

(71) **WAVE7 OPTICS, INC.** [US/US]; Suite 170,
1075 Windward Ridge Parkway, Alpharetta,
Georgia 30005 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **KENNY, John, J.** [US/US]; 5370 Har-
bury Lane, Suwanee, Georgia 30024 (US).
FARMER, James, O. [US/US]; 2406 Stoney
Point Road, Cumming, Georgia 30024 (US).

(74) **BROOME, Kerry, L.** et al. / etc.; King
& Spalding LLP, 45th Floor, 191 Peachtree
Street, Atlanta, Georgia 30303-1763 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H01M 8/00** (2006.01)
H01M 8/06 (2006.01)

(11) **WO 2006/069173** (13) A2

(21) PCT/US2005/046423

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,421
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **HEAT EFFICIENT PORTABLE FUEL
CELL SYSTEMS**
• SYSTEMES DE PILE A COMBUS-
TIBLE PORTABLES THERMIQUE-
MENT RENTABLES

(71) **ULTRACELL CORPORATION** [US/US];
399 Lindbergh Avenue, Livermore, Califor-
nia 94551 (US).
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les États désignés sauf US)

(72, 75) **BRANTLEY, Jennifer, E.** [US/US];
6450 Dougherty Road, Apt. 538, Dublin,
California 94568 (US). **KAYE, Ian, W.**
[US/US]; 1307 Chateau Common, Liver-
more, California 94550 (US). **DERENZI,
Michael, C.** [US/US]; 2374 Barbados Drive,
San Ramon, California 94582 (US). **DI
SCIPIO, William** [US/US]; 35733 Gissing
Place, Fremont, California 94536 (US).

(74) **PLUT, William, J.** et al. / etc.; BEYER
WEAVER & THOMAS, LLP, P. O. Box
70250, Oakland, California 94612-0250
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C12P 7/62** (2006.01)
C12N 9/10 (2006.01)
C12N 15/74 (2006.01)
C12N 1/21 (2006.01)

(11) **WO 2006/069174** (13) A2

(21) PCT/US2005/046425

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,765
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **SIMULTANEOUS ANAEROBIC PRO-
DUCTION OF ISOAMYL ACETATE
AND SUCCINIC ACID**
• **PRODUCTION ANAEROBIE SIMUL-
TANEE D'ACETATE D'ISOAMYLE ET
D'ACIDE SUCCINIQUE**

(71) **RICE UNIVERSITY** [US/US]; 6100 Main
Street, Houston, Texas 77005 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(71, 72) **SAN, Ka-Yiu** [US/US]; 6100 Main
Street, Houston, Texas 77005 (US).
SANCHEZ, Ailen [DO/US]; 6100 Main
Street, Houston, Texas 77005 (US). **BEN-
NETT, George, N.** [US/US]; 6100 Main
Street, Houston, Texas 77005 (US). **DIT-
TRICH, Cheryl, Renee** [US/US]; 6100
Main Street, Houston, Texas 77005 (US).

(74) **BERGER, Michael, D.**; Baker & McKen-
zie LLP, Pennzoil Place, South Tower, 711
Louisiana, Ste. 3400, Houston, Texas 77002
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61K 31/7024** (2006.01)
C12P 19/06 (2006.01)
C12N 1/18 (2006.01)

(11) **WO 2006/069175** (13) A2

(21) PCT/US2005/046426

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 11/020,683
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **ANTIFUNGAL PROPERTIES OF VARI-
OUS FORMS OF SOPHOROLIPIDS**

• **PROPRIETES ANTIFONGIQUES DE
DIVERSES FORMES DE SOPHOROLI-
PIDES**

(63) US 11/020,683 (CIP)
22 Dec/déc 2004 (22.12.2004)

(71) **POLYTECHNIC UNIVERSITY** [US/US];
Six Metro Tech Center, Brooklyn, New York
11201 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **GROSS, Richard, A.** [US/US]; 16
Northern Parkway East, Plainview, New
York 11803 (US). **SHAH, Vishal** [IN/US];
2513 Fox Run Drive, Plainsboro, New York
08536 (US).

(74) **COLTON, Laurence, P.**; Powell Goldstein
LLP, 1201 West Peachtree Street, NW, Four-
teenth Floor, Atlanta, Georgia 30309-3488
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US (Patent / brevet) UZ VC VN YU ZA
ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **H04J 3/22** (2006.01)

(11) **WO 2006/069176** (13) A2

(21) PCT/US2005/046430

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,495
22 Dec/déc 2004 (22.12.2004) US

(30) 11/193,017
29 Jul/juil 2005 (29.07.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **DYNAMIC CHANNEL BANDWIDTH
MANAGEMENT**

• **GESTION DYNAMIQUE DE LAR-
GEUR DE BANDE DE CANAL**

(71) **ATHEROS COMMUNICATIONS, INC.**
[US/US]; 5480 Great America Parkway,
Santa Clara, California 95054-3644 (US).
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les États désignés sauf US)

(72, 75) **ZHANG, Ning** [CN/US]; 13645
Saratoga Vista Ave., Saratoga, Califor-
nia 95070 (US). **GILBERT, Jeffrey M.**
[US/US]; 825 E. Evelyn Ave. #215, Sunny-
vale, California 94086 (US).

(74) **BEVER, HOFFMAN & HARMS, LLP**;
2099 Gateway Place, Suite 320, San Jose,
California 95110 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **E21B 43/26** (2006.01)

(11) **WO 2006/069177** (13) A2

(21) PCT/US2005/046431

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/019,694

21 Dec/déc 2004 (21.12.2004)

US

(30) 11/019,757

21 Dec/déc 2004 (21.12.2004)

US

(30) 11/019,748

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ACCESSING SUBTERRANEAN RE-
SOURCES BY FORMATION COL-
LAPSE

• ACCES A DES RESSOURCES SOU-
TERRAINES PAR ECRASEMENT DE
FORMATION

(71) **CDX GAS, LLC** [US/US]; 5485 Beltline
Road, Suite 190, Dallas, Texas 75254-7672
(US).

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les États désignés sauf US)*

(72, 75) **ZUPANICK, Joseph A.** [US/US]; P.O.
Box 1797, Pineville, West Virginia 24874
(US).

(74) **GRISWOLD, Joshua A.**; FISH &
RICHARDSON P.C., P.O. Box 1022, Min-
neapolis, Minnesota 55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(51) **G06F 3/06** (2006.01)

(11) **WO 2006/069178** (13) A2

(21) PCT/US2005/046433

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/017,554

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD TO PERFORM PARALLEL
DATA MIGRATION IN A CLUSTERED
STORAGE ENVIRONMENT

• PROCEDE DE MIGRATION DE DON-
NEES EN PARALLELE DANS UN
ENVIRONNEMENT DE STOCKAGE
EN GRAPPE

(71) **EMC CORPORATION**; 176 South Street,
Hopkinton, MA 01748 (US).

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les États désignés sauf US)*

(72, 75) **BROWN, Michael, F.**; 438 Washing-
ton Street, Apt. 2, Brighton, MA 02135
(US). **MADNANI, Kiran, P.** [IN/US]; 1400
Worcester Rd, Apt. 206, Framingham, MA
01702 (US). **DESROCHES, David, W.**
[US/US]; 21 Archibald Av., Methuen, MA
01844 (US).

(74) **RODRIGUEZ, Michael, A.** et al. / etc.;
Guerin & Rodriguez, LLP, 5 Mount Royal
Avenue, Mount Royal Office Park, Marlbor-
ough, MA 01752 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **B24D 11/00** (2006.01)

B24D 3/00 (2006.01)

B24D 3/28 (2006.01)

(11) **WO 2006/069179** (13) A2

(21) PCT/US2005/046437

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/017,334

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ABRASIVE PRODUCT, METHOD OF
MAKING AND USING THE SAME,
AND APPARATUS FOR MAKING THE
SAME

• PRODUIT ABRASIF, PROCEDE DE
FABRICATION ET D'UTILISATION ET
APPAREIL DE FABRICATION ASSO-
CIES

(71) **3M INNOVATIVE PROPERTIES COM-
PANY** [US/US]; 3M CENTER, Post Of-
fice Box 33427, Saint Paul, Minnesota
55133-3427 (US).

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les États désignés sauf US)*

(72) **WELYGAN, Dennis G.**; 3M CENTER,
Post Office Box 33427, Saint Paul, Min-
nesota 55133-3427 (US). **CHESLEY, Jason
A.**; 3M Center, Post Office Box 33427,
Saint Paul, MN 55133-3427 (US). **MOREN,
Loius, S.**; 3M Center, Post Office Box 33427,
Saint Paul, MN 55133-3427 (US).

(74) **BIESTERVELD, Daniel D.**, et al. / etc.; 3M
CENTER, OFFICE OF INTELLECTUAL
PROPERTY COUNSEL, Post Office Box
33427, Saint Paul, Minnesota 55133-3427
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(51) **A61F 9/007** (2006.01)

(11) **WO 2006/069180** (13) A1

(21) PCT/US2005/046440

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 11/017,114

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NO PORT PHACOEMULSIFICATION
NEEDLE SLEEVE

• MANCHON D'AIGUILLE DE PHA-
COEMULSIFICATION DEPOURVU
D'ORIFICE D'IRRIGATION

(71) **BAUSCH & LOMB INCORPORATED**
[US/US]; One Bausch & Lomb Place,
Rochester, NY 14604-2701 (US).

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les États désignés sauf US)*

(72, 75) **PERKINS, James, T.** [US/US]; 4885
Greenburg Drive, St. Charles, Missouri
63304 (US).

(74) **LARSON, Craig, E.** et al. / etc.; Bausch
& Lomb Incorporated, One Bausch & Lomb
Place, Rochester, NY 14604-2701 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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Declaration / Déclaration :
(r)

(51) Not classified / non classée

(11) WO 2006/069181 (13) A2

(21) PCT/US2005/046442

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,366
21 Dec/déc 2004 (21.12.2004) US

(30) 60/671,796
15 Apr/avr 2005 (15.04.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS AND METHODS FOR
PROMOTING WOUND HEALING AND
TISSUE REGENERATION

• COMPOSITIONS ET METHODES FA-
VORISANT LA CICATRISATION ET
LA REGENERATION TISSULAIRE

(71) MUSC FOUNDATION FOR RESEARCH
DEVELOPMENT [US/US]; 261 Calhoun
Street, Suite 305, Charleston, South Carolina
29425 (US).
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les États désignés sauf US)

(72, 75) GOURDIE, Robert [GB/US]; 1917
Ashley Hall Road, Charleston, South Car-
olina 29407 (US). GHATNEKAR, Gautam
[IN/US]; 1064 Oakcrest Drive, Charleston,
South Carolina 29412 (US). JOURDAN,
Jane [US/US]; 710 Deepwood Drive,
Charleston, South Carolina 29412 (US).

(74) SPRATT, Gwendolyn, D.; Needle & Rosen-
berg, P.C., Suite 1000, 999 Peachtree Street,
Atlanta, GA 30309-3915 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/069182 (13) A2

(21) PCT/US2005/046444

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,206
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THIENOISOQUINOLINE-PHENYL-
SULFONAMIDES AND THEIR USE AS
ER-NFKB INHIBITORS

• THIENOISOQUINOLINE-PHENYL-
SULFONAMIDES ET LEUR UTILI-
SATION COMME INHIBITEURS DE
ER-NFKB

(71) WYETH [US/US]; Five Giralda Farms,
Madison, NJ 07940 (US).
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les États désignés sauf US)

(72, 75) COGHLAN, Richard, Dale [US/US];
111 Trotters Drive, Phoenixville, PA 19460
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418 Berger Street, Lawrenceville, NJ
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[US/US]; 3432 Manor Road, Huntingdon
Valley, PA 19006 (US).

(74) LUCCI, Joseph et al. / etc.; Woodcock
Washburn LLP, One Liberty Place-46th
Floor, Philadelphia, PA 19103 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) H01R 13/641 (2006.01)
H01R 13/24 (2006.01)

(11) WO 2006/069183 (13) A1

(21) PCT/US2005/046447

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 11/019,911
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SPRING BASED CONTINUITY ALIGN-
MENT APPARATUS AND METHOD

• APPAREIL A RESSORT
D'ALIGNEMENT DE CONTI-
NUITE ET PROCEDE

(71) SPECTRA LOGIC CORPORATION
[US/US]; 1700 North 55th Street, Boulder,
CO 80301 (US).
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les États désignés sauf US)

(72, 75) CURTIS, Christian Cameron [US/US];
9240 Harrison Street, Thornton, CO 80229
(US). STARR, Matthew Thomas [US/US];
1289 Ptarmigan Court, Lafayette, CO 80026
(US). WONG, Walter [CA/US]; 2919 South
Lakeridge Trail, Boulder, CO 80302 (US).
HEINEMAN, Ray Dean [US/US]; 6427
111th St. Nw, Gig Harbor, WA 98332 (US).

(74) MUKERJI, Indranil; Wall Marjama &
Bilinski LLP, 101 South Salina Street, Suite
400, Syracuse, NY 13202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI

NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) H01L 21/8247 (2006.01)
H01L 27/105 (2006.01)

(11) WO 2006/069184 (13) A1

(21) PCT/US2005/046448

(22) 19 Dec/déc 2005 (19.12.2005)

(25) en (26) en

(30) 11/021,693
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EEPROM ARRAY WITH SELF-
ALIGNING SHALLOW-TRENCH ISO-
LATION

• AGENCEMENT EEPROM PRESEN-
TANT UNE ISOLATION A TRAN-
CHEES PEU PROFONDES AUTO-ALI-
GNEES

(71) SANDISK CORPORATION [US/US]; 140
Caspian Court, Sunnyvale, CA 94089 (US).
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les États désignés sauf US)

(72, 75) PHAM, Tuan [US/US]; 2321 Old
Post Way, San Jose, CA 95132 (US). HI-
GASHITANI, Masaaki [JP/US]; 22212
Bitter Oak Street, Cupertino, CA 95014 (US).

(74) PARSONS, Gerald, P.; 595 Market Street,
Suite 1900, San Francisco, CA 94105 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

(51) A01D 34/00 (2006.01)

(11) WO 2006/069185 (13) A2

(21) PCT/US2005/046451

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 60/639,155
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMBINATION BLOWER AND HER-
BICIDE SPRAYING DEVICE

• DISPOSITIF COMBINE SOUFFLEUSE-
PULVERISATEUR D'HERBICIDE

(71) **LOACES, Francisco B.** [US/US]; 2885 Shadowbrook Court, Concord, North Carolina 28027 (US).

(74) **ASHLEY, Jr. Stephen S.** et al. / etc.; ADAMS EVANS P.A., 2180 TWO WACHOVIA CENTER, 301 S. Tryon St., Charlotte, North Carolina 28282 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 31/426** (2006.01)

(11) **WO 2006/069186** (13) A2

(21) PCT/US2005/046454

(22) **22 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,519

22 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SMALL MOLECULE BCL-XL/BCL-2 BINDING INHIBITORS

• INHIBITEURS DE LIAISON AUX PEPTIDES MOLECULES BCL-XL/BCL-2

(71) **THE OHIO STATE RESEARCH FOUNDATION** [US/US]; 1960 Kenny Road, Columbus, OH 43210-1063 (US).
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(72, 75) **CHEN, Ching-shih** [US/US]; 1840 Suffolk Road, Upper Arlington, OH 43221 (US).
SHIAU, Chung-wai [US/US]; 2621 Muskingum Court, Columbus, OH 43210 (US).

(74) **FROST, Kristin, J.**; 800 Superior Avenue, Suite 1400, Cleveland, OH 44114 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :
(u)

(51) **G06Q 40/00** (2006.01)

(11) **WO 2006/069187** (13) A2

(21) PCT/US2005/046467

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en

(26) en

(30) 60/637,784

21 Dec/déc 2004 (21.12.2004)

US

(30) 11/312,783

20 Dec/déc 2005 (20.12.2005)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FINANCIAL ACTIVITY BASED ON TROPICAL WEATHER EVENTS

• ACTIVITE FINANCIERE BASEE SUR DES EVENEMENTS DE CLIMAT TROPICAL

(71, 72) **HOROWITZ, Kenneth, A.** [US/US]; 496 North Lake Way, Palm Beach, Florida 33480 (US).

(74) **MANSFIELD, Bruce, R.** et al. / etc.; OLSON & HIERL, LTD., 20 North Wacker Drive, 36th Floor, Chicago, Illinois 60606 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G02B 21/00** (2006.01)

G01N 21/64 (2006.01)

G01N 33/48 (2006.01)

(11) **WO 2006/069188** (13) A1

(21) PCT/US2005/046468

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,340

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD FOR DRUG SCREENING AND CHARACTERIZATION BY ION FLUX ANALYSIS

• EXAMINATEUR

(71) **CEDARS-SINAI MEDICAL CENTER** [US/US]; 8700 Beverly Boulevard, Los Angeles, California 90048 (US).
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(72, 75) **BEN-SHLOMO, Anat** [IL/US]; 210 North Clark Drive, Beverly Hills, California 90211 (US). **MELMED, Shlomo** [US/US]; 9437 Cresta Drive, Los Angeles, California 90035 (US). **WAWROWSKY, Kolja** [DE/US]; 1826 1/2 West 38th Place, Los Angeles, California 90062 (US).

(74) **LEVY, Seth, D.** et al. / etc.; Suite 2400, 865 South Figueroa Street, Los Angeles, California 90017-2566 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 60/637,787

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US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF SILOXANE TO RECONDITION SIDING

• UTILISATION DE SILOXANE POUR RETRAITEMENT DE BARDAGES

(71, 72) **COCINA, Joseph, Jr.** [US/US]; 9966 Boston State Road, Boston, NY 14025 (US).

(74) **ROBERTS, Kent, R.** et al. / etc.; Hodgson Russ LLP, One M & T Plaza, Suite 2000, Buffalo, NY 14203-2391 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046472

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/017,308

20 Dec/déc 2004 (20.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MULTI-FUNCTION EXPANSION SLOTS FOR A STORAGE SYSTEM

• CONNECTEURS D'EXTENSIONS MULTIFONCTIONS POUR SYSTEME MEMOIRE

(71) **EMC CORPORATION** [US/US]; 35 Parkwood Drive, Hopkinton, MA 01748 (US).

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(72, 75) **SULLIVAN, Douglas** [US/US]; 3 Valleywood Road, Hopkinton, MA 01748 (US). **VALENTINE, Robert, P.** [US/US]; 10 Greenwood Drive, Auburn, MA 01501 (US).

SARDELLA, Steven, D. [US/US]; PMB #191, 771 Boston Post Road East, Marlborough, MA 01752 (US).

(74) **HUANG, David, E.;** Bainwood, Huang & Associates, LLC, Highpoint Center, 2 Connector Road, Westborough, MA 01581 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,093
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **VULCANIZABLE HALOGENATED ELASTOMER COMPOSITIONS**
• **COMPOSITIONS D'ELASTOMERES HALOGENES VULCANISABLES**

(71) **DOW GLOBAL TECHNOLOGIES INC.** [US/US]; Washington Street, 1790 Building, Midland, MI 48674 (US).
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(72, 75) **LAAKSO, Raymond, L., Jr.** [US/US]; 10604 Jacock Rd., St. Francisville, LO 70775-9607 (US). **MARCHAND, Gary, R.** [US/US]; 504 Hwy. 332 Apt. 421, Lake Jackson, TX 77566 (US). **WATSON, Sandra** [US/US]; 710 E. St. Francis Street, Brusly, LO 70719 (US).

(74) **HOPPE, James, T.;** The Dow Chemical Co., 2030 Dow Center, Midland, MI 48674 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/069192** (13) A1

(21) PCT/US2005/046475

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/639,083
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **REDUCTION OF HAIR GROWTH WITH SURVIVIN INHIBITORS**
• **DIMINUTION DE LA POUSSE DES POILS DUE AUX INHIBITEURS DE LA SURVIVINE**

(71) **THE GILLETTE COMPANY** [US/US]; Prudential Tower Building, Boston, Massachusetts 02199-8004 (US).
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(72, 75) **BOTCHKAREVA, Natalia** [RU/US]; 52 Apple Valley Drive, Sharon, Massachusetts 02067 (US). **AHLUWALIA, Gurpreet S.** [US/US]; 302 Grove Street, Wellesley, Massachusetts 02482 (US).

(74) **NABINGER, Robert, C.** et al. / etc.; Fish & Richardson P.C., P.O. Box 1022, Minneapolis, Minnesota 55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046477

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,215
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **IMIDAZO[4,5-C]PYRIDINE COMPOUND AND METHOD OF ANTIVIRAL TREATMENT**
• **COMPOSE D'IMIDAZO[4,5-C]PYRIDINE ET TRAITEMENT ANTIVIRAL DANS LEQUEL EST UTILISE LEDIT COMPOSE**

(71) **GILEAD SCIENCES, INC.** [US/US]; 333 Lakeside Drive, Foster City, CA 94404 (US).
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(72, 75) **BONDY, Steven, S.** [US/US]; 95 Hillview Drive, Danville, CA 94506 (US). **OARE, David, A.** [US/US]; 1622 Ralston Avenue, Belmont, CA 94002 (US). **TSE, Winston, C.** [US/US]; 1128 Shoreline Drive, San Mateo, CA 94404 (US).

(74) **KUTZENCO, Allan, N.** et al. / etc.; GILEAD SCIENCES, Inc., 333 Lakeside Drive, Foster City, CA 94404 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,804
21 Dec/déc 2004 (21.12.2004) US

(30) 11/314,410
20 Dec/déc 2005 (20.12.2005) US

(30) 11/314,411
20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **MEMORY SYSTEM WITH VERSATILE CONTENT CONTROL**
• **SYSTEME DE MEMOIRE A CONTROLE D'ACCES POLYVALENT**

(71) **SANDISK CORPORATION** [US/US]; 140 Caspian Court, Sunnyvale, California 94089 (US). **DISCRETIX TECHNOLOGIES LTD.** [IL/IL]; 43 HAMELACHA ST., ET-GARIM BLDG., Poleg Industrial Zone, 8718 Netanya (IL).
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(72, 75) **JOGAND-COULUMB, Fabrice** [FR/US]; 855 Buckland Avenue, San Carlos, California 94070 (US). **HOLTZMAN, Michael** [IL/US]; 7602 Barnhart Place, Cupertino, CA 95014 (US). **QAWANI, Bahman** [US/US]; 5899 Killarney Circle, San Jose, California 95138 (US). **BARZILAI, Ron** [IL/IL]; 67 Meron Street, 25147 Cfar-vradim (IL). **HAGAI, Bar-el** [IL/IL]; Druyan 4, 76574 Rehovot (IL).

(74) **HSUE, James, S.** et al. / etc.; 595 MARKET STREET, Suite 1900, San Francisco, California 94105 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 60/638,005
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MICROWAVE IMAGING SYSTEM AND PROCESSES, AND ASSOCIATED SOFTWARE PRODUCTS

• SYSTEME ET PROCEDES D'IMAGERIE HYPERFREQUENCE ET LOGICIELS ASSOCIES

(63) US 10/407,886 (CIP)
4 Apr/avr 2003 (04.04.2003)

(71) MICROWAVE IMAGING SYSTEMS TECHNOLOGIES, INC. [US/US]; 8 Ledyard Lane, Hanover, NH 03755 (US).

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(72, 75) FANG, Qianqian [CN/US]; 88 Beacon Street, Room 53, Somerville, MA 02143 (US). MEANEY, Paul, M. [US/US]; 10 Valley Road, Hanover, NH 03755 (US). PAULSEN, Keith, D. [US/US]; 8 Ledyard Lane, Hanover, NH 03755 (US).

(74) LINDEMANN, John; Lathrop & Gage, LC, 2345 Grand Boulevard, Suite 2300, Kansas City, MI 64108 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US (Patent / brevet) UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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C07D 401/06 (2006.01)
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A61K 31/435 (2006.01)

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(21) PCT/US2005/046480

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/637,987
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • 3-CYCLOALKYLCARBONYL INDOLES AS CANNABINOID RECEPTOR LIGANDS

• 3-CYCLOALKYLCARBONYL INDOLES UTILISES COMME LIGANDS DES RECEPTEURS CANNABINOIDES

(71) ABBOTT LABORATORIES [US/US]; DEPT. 377 BLDG AP6A-1, 100 Abbott Park Road, Abbott Park, Illinois 60064-6008 (US).
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(72, 75) PACE, Jennifer, M. [US/US]; 343 Stevens Court, Grayslake, Illinois 60030 (US). TIETJE, Karin [US/US]; 485 Killarney Pass Circle, Mundelein, Illinois 60060 (US). DART, Michael, J. [US/US]; 844 Yale Lane, Highland Park, Illinois 60035 (US). MEYER, Michael, D. [US/US]; 25151 Amanda Court, Lake Villa, Illinois 60046 (US).

(74) WARD, Michael, J. et al. / etc.; Dept. 377 Bldg AP6A-1, 100 Abbott Park Road, Abbott Park, Illinois 60064-6008 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046482

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,068
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SCALEABLE CONTROLLED INTERCONNECT WITH OPTICAL AND WIRELESS APPLICATIONS

• INTERCONNEXION CONTROLEE REDIMENSIONNABLE COMPRENANT DES APPLICATIONS OPTIQUES ET SANS FIL

(71) INTERACTIC HOLDINGS, LLC [US/US]; 3 Stockton Dr., Cranbury, New Jersey 08512 (US).

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(72, 75) REED, Coke, S. [US/US]; 3 Stockton Dr., Cranbury, New Jersey 08512 (US). MURPHY, David [US/US]; 4831 Trail Crest Circle, Austin, Texas 78735 (US).

(74) KOESTNER BERTANI LLP; 18662 Macarthur Blvd., Suite 400, Irvine, CA 92612 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/069198 (13) A1

(21) PCT/US2005/046485

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 60/639,826
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FLAGELLIN RELATED POLYPEPTIDES AND USES THEREOF

• POLYPEPTIDES ASSOCIES A LA FLAGELLINE ET UTILISATIONS DE CEUX-CI

(71) CLEVELAND CLINIC FOUNDATION [US/US]; 9500 Euclid Avenue, Cleveland, Ohio 44195 (US).

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(72, 75) GUDKOV, Andrei, V. [US/US]; 7800 Blackberry Lane, Gates Mills, Ohio 44040 (US). DIDONATO, Joseph, A. [US/US]; 25708 Laura Lane, Westlake, Ohio 44145 (US). KRIVOKRYSENKO, Vadim [RU/US]; 14014 Shaker Boulevard, Apt. 304, Shaker Heights, Ohio 44120 (US).

(74) CLOUGH, David, W. et al. / etc.; HOWREY LLP, DOCKETING DEPARTMENT, 2941 Fairview Park Drive, Suite 200, Falls Church, Virginia 22042-9922 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,963
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PERSONAL CREDIT MANAGEMENT AND MONITORING SYSTEM AND METHOD

• SYSTEME ET PROCEDE POUR LA GESTION ET LA SURVEILLANCE DE CREDIT PERSONNEL

(71) **ARMORPOINT, INC.** [US/US]; 967 Stoneridge Way, San Marcos, California 92078 (US).

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(72, 75) **OWEN, John Sheldon** [US/US]; 967 Stoneridge Way, San Marcos, California 92078 (US). **DEERE, Emily** [US/US]; 967 Stoneridge Way, San Marcos, California 92078 (US).

(74) **CLEARY, James P.**; 12390 El Camino Real, San Diego, California 92130 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046491

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,943
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(30) 60/640,438
30 Dec/déc 2004 (30.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GROUP B STREPTOCOCCUS
• STREPTOCOCCUS DU GROUPE B

(71) **CHIRON CORPORATION** [US/US]; 4560 Horton Street, Emeryville, California 94608 (US).

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(72, 75) **TETTELIN, Hervé** [BE/US]; The Institute for Genomic Research, 9712 Medical Center Drive, Rockville, MD 20850 (US). **MASIGNANI, Vega** [IT/IT]; c/o Chiron Corporation, 4560 Horton Street, Emeryville, CA 94608 (US).

(74) **CHIRON CORPORATION**; 4560 Horton Street, Emeryville, CA 94608 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(30) 60/638,353
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PLANT STRESS TOLERANCE FROM MODIFIED AP2 TRANSCRIPTION FACTORS

• TOLERANCE AU STRESS CHEZ LES VEGETAUX, A PARTIR DE FACTEURS DE TRANSCRIPTION AP2 MODIFIES

(71) **MENDEL BIOTECHNOLOGY, INC.** [US/US]; 21375 Cabot Boulevard, Hayward, California 94545 (US).

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(72, 75) **LIBBY, Jeffrey, M.** [US/US]; 7984 Folkstone Drive, Cupertino, California 95014 (US). **RATCLIFFE, Oliver, J.** [GB/US]; 814 East 21st Street, Oakland, California 94606 (US). **GUTTERSON, Neal, I.** [US/US]; 5169 Golden Gate Ave, Oakland, California 94618 (US). **CREELMAN, Robert, A.** [US/US]; 2801 Jennifer Drive, Castro Valley, California 94546 (US).

(74) **LIBBY, Jeffrey, M. et al.** / etc.; 21375 Cabot Boulevard, Hayward, CA 94545 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07K 16/22** (2006.01)

A61K 39/395 (2006.01)

A61P 5/00 (2006.01)

A61P 9/10 (2006.01)

A61P 25/00 (2006.01)

A61P 35/00 (2006.01)

A61P 37/00 (2006.01)

(11) **WO 2006/069202** (13) A2

(21) PCT/US2005/046493

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,961
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS AND METHODS RELATING TO ANTI IGF-1 RECEPTOR ANTIBODIES

• COMPOSITIONS ET PROCEDES IMPLIQUANT DES ANTICORPS DIRIGES CONTRE LE RECEPTEUR IGF-1R

(71) **AMGEN INC.** [US/US]; One Amgen Center Drive, Thousand Oaks, CA 91320-8011 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CALZONE, Frank, J.** [US/US]; 841 Pine Crest Circle, Westlake Village, CA 91361 (US). **DESHPANDE, Rajendra, V.** [IN/US]; 168 Daybreak Circle, Thousand Oaks, CA 91320 (US). **TSAI, Mei-Mei** [US/US]; 91 East Gainsborough Road, Thousand Oaks, CA 91360 (US).

(74) **MACHIN, Nathan, A.**; Amgen Inc., Law Dept. M/S AW2D 4262, 1201 Amgen Court West, Seattle, WA 98119-3105 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/069203** (13) A2

(21) PCT/US2005/046496

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,856
22 Dec/déc 2004 (22.12.2004) US

(30) 60/668,471
5 Apr/avr 2005 (05.04.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS FOR PROTEOMIC PROFILING USING NON-NATURAL AMINO ACIDS

- METHODES DE PROFILAGE PROTEOMIQUE UTILISANT DES ACIDES AMINES NON NATURELS
- (71) CALIFORNIA INSTITUTE OF TECHNOLOGY [US/US]; 12000 E. California Blvd, Ms 201-85, Pasadena, CA 91125 (US). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) DIETERICH, Daniela, C. [DE/US]; 435 S. El Molino Ave., Apt. 10, Pasadena, CA 91101 (US). TIRRELL, David, A. [US/US]; 714 Arden Road, Pasadena, CA 91106 (US). SCHUMAN, Erin [US/US]; 766 Oak Knoll Circle, Pasadena, CA 91106 (US). LINK, Aaron, J. [US/US]; 550 E. California Blvd., Apt. 10, Pasadena, CA 91106 (US).
- (74) VINCENT, Matthew, P. et al. / etc.; Ropes & Gray LLP, One International Place, Boston, MA 02110-2624 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) C08F 2/42 (2006.01)
C08F 10/00 (2006.01)
C08F 2/34 (2006.01)
- (11) WO 2006/069204 (13) A2
- (21) PCT/US2005/046498
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) en (26) en
- (30) 60/637,829
21 Dec/déc 2004 (21.12.2004) US
- (30) 11/312,272
20 Dec/déc 2005 (20.12.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PROCESS FOR TRANSITIONING BETWEEN ZIEGLER-NATTA-BASED AND CHROMIUM-BASED CATALYSTS
- PROCEDE DE TRANSITION ENTRE DES CATALYSEURS DE TYPE ZIEGLER-NATTA ET DES CATALYSEURS A BASE DE CHROME
- (71) UNIVATION TECHNOLOGIES, LLC [US/US]; 5555 San Felipe., Suite 1950, Houston, TX 77056-2736 (US). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) GOODE, Mark, G. [US/US]; 17 Meadowbrook Circle, Hurricane, WV 25526-8906 (US). CANN, Kevin, J. [US/US]; 31 Montgomery Avenue, Rocky Hill, NJ 05883 (US). HUSSEIN, David, F. [US/US]; 5403 Bennett Drive, Cross Lanes, WV 25313 (US). SANTANA, Robert, L. [US/US]; 2100 W. Baker Rd., #1326, Baytown, TX 77521 (US). SCHUTZ, David, C. [US/US]; 5555 San Felipe., Suite 1950, Houston, TX 77056 (US).
- AGAPIOU, Agapios, K. [US/US]; 19911 17th Green Court, Humble, TX 77346 (US).
- (74) FAULKNER, Kevin, M. et al. / etc.; Univation Technologies, LLC, 5555 San Felipe., Suite 1950, Houston, TX 77056-2736 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Declarations / Déclarations :
(s)
(t)
- (51) C09J 123/14 (2006.01)
- (11) WO 2006/069205 (13) A1
- (21) PCT/US2005/046504
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) en (26) en
- (30) 60/638,094
21 Dec/déc 2004 (21.12.2004) US
- (30) 60/715,835
9 Sep/sep 2005 (09.09.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POLYPROPYLENE-BASED ADHESIVE COMPOSITIONS
- COMPOSITIONS ADHÉSIVES À BASE DE POLYPROPYLÈNE
- (71) DOW GLOBAL TECHNOLOGIES INC. [US/US]; Washington Street, 1790 Building, Midland, Michigan 48674 (US). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) KARJALA, Teresa, P. [US/US]; 56 Mandevilla Court, Lake Jackson, Texas 77566 (US). ANSEMS, Patricia [US/US]; 2118 Riverside Drive, West Columbia, Texas 77486 (US). DIEHL, Charles, F. [US/US]; 119 Dewberry Drive, Lake Jackson, Texas 77566 (US). YALVAC, Selim [US/US]; 12 Swan Isle Boulevard, Missouri City, Texas 77549 (US). RICKEY, Cynthia, L. [US/US]; 315 Carnation Street, Lake Jackson, Texas 77566 (US). KARANDE, Seema, V. [US/US]; 2815 Pinebend Drive, Pearland, Texas 77584 (US). TAHA, Angela, N. [US/US]; 3903 Dell Park, Missouri City, Texas 77459 (US).
- (74) PLOTECHER, Gary; WHYTE HIRSCHBOECK DUDEK S.C., Suite 1900, 555 East Wells Street, Milwaukee, Wisconsin 53202 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
- (51) F16K 31/02 (2006.01)
F16K 31/04 (2006.01)
F16K 7/12 (2006.01)
- (11) WO 2006/069206 (13) A1
- (21) PCT/US2005/046506
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) en (26) en
- (30) 11/018,799
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MEDIA ISOLATED ELECTROSTATICALLY ACTUATED VALVE
- VANNE ACTIONNÉE DE MANIÈRE ELECTROSTATIQUE ET ISOLÉE PAR UN MEDIA
- (71) HONEYWELL INTERNATIONAL INC. [US/US]; 101 COLUMBIA ROAD, P.O. Box 2245, Morristown, New Jersey 07960 (US). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) CABUZ, Eugen, I. [RO/US]; 10300 Buckway, Eden Prairie, Minnesota 55347 (US). WANG, Tzu-yu [US/US]; 7933 Kimberly Lane North, Maple Grove, Minnesota 55311 (US). CABUZ, Cleopatra [RO/US]; 10300 Buckway, Eden Prairie, Minnesota 55347 (US).
- (74) HOIRIIS, David et al. / etc.; HONEYWELL INTERNATIONAL INC., 101 COLUMBIA ROAD, P.O. Box 2245, Morristown, New Jersey 07960 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) B29D 11/00 (2006.01)
B29C 71/00 (2006.01)
- (11) WO 2006/069207 (13) A1
- (21) PCT/US2005/046515
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) en (26) en
- (30) 60/638,893
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PRE-POLYMER EXTRACTION USING A SUPER-COOLED FLUID

- EXTRACTION D'UN PREPOLYMERE AU MOYEN D'UN FLUIDE SURFONDU

(71) **BAUSCH & LOMB INCORPORATED** [US/US]; One Bausch & Lomb Place, Rochester, NY 14604-2701 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **RASTOGI, Sanjay** [US/US]; 411 Pelham Road, Rochester, New York 14610 (US). **NANDU, Mahendra** [US/US]; 15 Sutton Point, Pittsford, New York 14450 (US). **FRIENDS, Gary** [US/US]; 2580 Ridge Road, Ontario, New York 14519 (US).

(74) **LAVOIE, Paul, T. et al.** / etc.; Bauseg & Lomb Incorporated, One Bausch & Lomb Place, Rochester, NY 14604-2701 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C07D 401/14** (2006.01)
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(21) PCT/US2005/046518

(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/638,008
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • NOVEL FARNESYL PROTEIN TRANSFERASE INHIBITORS AS ANTITUMOR AGENTS
• NOUVEAUX INHIBITEURS DE FARNESYL PROTEINE TRANSFERASE EN TANT QU'AGENT ANTITUMORAUX

(71) **SCHERING CORPORATION** [US/US]; 2000 Galloping Hill Road, Kenilworth, New Jersey 07033-0530 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **COOPER, Alan** [US/US]; 23 Natalie Drive, West Caldwell, New Jersey 07006 (US). **ZHU, Hugh** [CN/US]; 38 Country Club Boulevard, Scotch Plains, New Jersey 07076 (US). **WANG, James, J-S** [US/US]; 47 Unami Terrace, Westfield, New Jersey 07090 (US). **DESAI, Jagdish** [US/US]; 3 Forest Park Terrace, Monroe Township, New Jersey 08831 (US).

(74) **JEANETTE, Henry, C.**; **SCHERING-PLOUGH CORPORATION**, Patent

Department, K-6-1 1990, 2000 Galloping Hill Road, Kenilworth, New Jersey 07033-0530 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(t)

(51) **A61K 8/97** (2006.01)
A61K 8/34 (2006.01)
A61K 8/35 (2006.01)
A61Q 11/00 (2006.01)

(11) **WO 2006/069209** (13) A1

(21) PCT/US2005/046521

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/639,330
22 Dec/déc 2004 (22.12.2004) US

(30) 11/244,693
6 Oct/oct 2005 (06.10.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ANTIBACTERIAL AND ANTI-INFLAMMATORY ORAL CARE COMPOSITION
• COMPOSITION DE SOINS BUCCAUX ANTI-BACTERIENNE ET ANTI-INFLAMMATOIRE

(71) **COLGATE-PALMOLIVE COMPANY** [US/US]; 300 Park Avenue, New York, New York 10022 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TRIVEDI, Harsh, M.** [US/US]; 134 Grantham Drive, Somerset, New Jersey 08873 (US). **XU, Tao** [US/US]; 41 Jernee Drive, East Brunswick, New Jersey 08816 (US). **HERLES, Susan, M.** [US/US]; 139 Old Clinton Road, Flemington, New Jersey 08822 (US).

(74) **BULLOCK, Kristyne, A.**; **COLGATE-PALMOLIVE COMPANY**, 909 River Road, Piscataway, New Jersey 08855 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61Q 11/02** (2006.01)
A61Q 11/00 (2006.01)
A61K 8/19 (2006.01)
A61K 8/21 (2006.01)
A61K 8/25 (2006.01)
A61K 8/27 (2006.01)
A61K 8/29 (2006.01)
A61K 8/49 (2006.01)
A61K 8/81 (2006.01)
A61P 29/00 (2006.01)

(11) **WO 2006/069210** (13) A2

(21) PCT/US2005/046522

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/639,331
22 Dec/déc 2004 (22.12.2004) US

(30) 11/301,098
12 Dec/déc 2005 (12.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • ORAL CARE COMPOSITIONS CONTAINING FLAVONOIDS AND FLAVANS
• COMPOSITIONS DE SOINS BUCCAUX CONTENANT DES FLAVONOÏDES ET DES FLAVANES

(71) **COLGATE-PALMOLIVE COMPANY** [US/US]; 300 Park Avenue, New York, New York 10022 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **XU, Guofeng** [CN/US]; 35 Bank Street, Princeton, New Jersey 08542 (US). **BOYD, Thomas, J.** [US/US]; 226 High Street, Metuchen, New Jersey 08840 (US). **HAO, Zhigang** [US/US]; 1011 Birchwood Court, North Brunswick, New Jersey 08902 (US). **VISCIO, David** [US/US]; 37 Norton Road, Monmouth Junction, New Jersey 08852 (US). **GAFFAR, Abdul** [US/US]; 89 Carter Road, Princeton, New Jersey 08540 (US). **MELLO, Sarita, V.** [BR/US]; 304 Holland Drive, Somerset, New Jersey 08873 (US). **ARVANITIDOU, Evangelia, S.** [US/US]; 16 Jackson Avenue, Princeton, New Jersey 08540 (US). **PRENCIPE, Michael** [US/US]; 39 Spruce Street, West Windsor, New Jersey 08550 (US).

(74) **BULLOCK, Kristyne, A.**; **Colgate-Palmolive Company**, 909 River Road, Piscataway, New Jersey 08855 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **C11D 1/83** (2006.01)
C11D 1/29 (2006.01)
C11D 1/75 (2006.01)

(11) **WO 2006/069211** (13) A1

(21) PCT/US2005/046525

(22) **16 Dec/déc 2005 (16.12.2005)**

(25) en (26) en

(30) 04078450.6

21 Dec/déc 2004 (21.12.2004) EP

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DISHWASHING DETERGENT COM-
POSITION

• COMPOSITION DETERGENTE POUR
VAISSELLE

(71) **THE PROCTER & GAMBLE COM-
PANY** [US/US]; One Procter & Gamble
Plaza, Cincinnati, Ohio 45202 (US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **EVERAERT, Veronique, Willy Fran-
coise** [BE/BE]; Brusselstraat 26, B-1740
Ternat (BE). **MADDOX, Tania, Patricia**
[GB/BE]; Rue Colonel Chaltin 5, B-1180
Uccle (BE). **TCHEOU, Eric** [FR/BE]; Rue
De Commerçants 45, B-1000 Brussels (BE).

(74) **THE PROCTER & GAMBLE COM-
PANY**; c/o Eileen L. Hugheet, The Procter
& Gamble Company, Winton Hill Business
Center, 6110 Center Hill Road, Cincinnati,
Ohio 45224 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **H04L 29/06** (2006.01)
H04M 3/42 (2006.01)
H04M 7/00 (2006.01)

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(21) PCT/US2005/046527

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/017,998

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PERSONALIZED CALLING NAME
IDENTIFICATION IN TELECOMMU-
NICATION NETWORKS
• IDENTIFICATION PERSONNALISEE
DE NOMS DE DEMANDEUR DANS
UN RESEAU DE TELECOMMUNICA-
TIONS

(71) **AT & T CORP.** [US/US]; 32 Avenue of The
Americas, New York, New York 10013 (US).
ESLAMBOLECHI, Hossein [US/US]; 13826
Moon Lane, Los Altos Hills, CA 94022 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **CROAK, Marian** [US/US]; 834 River
Road, Fair Haven, New Jersey 07704 (US).

(74) **TONG, Kin-Wah**; Patterson & Sheridan,
LLP., 595 Shrewsbury Avenue, Shrewsbury,
New Jersey 07702 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **A61K 9/00** (2006.01)
A61K 31/445 (2006.01)
A61K 31/4545 (2006.01)

(11) **WO 2006/069213** (13) A1

(21) PCT/US2005/046528

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,266

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PHARMACEUTICAL FORMULA-
TIONS
• PREPARATIONS PHARMACEU-
TIQUES

(71) **SCHERING CORPORATION** [US/US];
2000 Galloping Hill Road, Kenilworth, New
Jersey 07033-0530 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **HARRIS, David** [GB/US]; 7 Lack-
awanna Boulevard, New Providence, New
Jersey 07974 (US). **MUNAYYER, Farah,
J.** [US/US]; 494 Passaic Avenue, West Cald-
well, New Jersey 07006 (US).

(74) **LIPKA, Robert, J.**; SCHERING-PLOUGH
CORPORATION, Patent Department, K-6-1
1990, 2000 Galloping Hill Road, Kenilworth,
New Jersey 07033-0530 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **H04Q 1/14** (2006.01)
H04M 3/22 (2006.01)

(11) **WO 2006/069214** (13) A1

(21) PCT/US2005/046530

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/637,699

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS, SYSTEMS AND COM-
PUTER PROGRAM PRODUCTS FOR
NOTIFYING TELECOMMUNICA-
TIONS SYSTEM TECHNICIANS OF
PENDING WORK ORDERS

• TECHNICIENS DE SYSTEMES DE
COMMUNICATION: PROCEDES, SYS-
TEMES ET PROJICIELS LES INFOR-
MANT DE DEMANDES DE TRAVAIL
IMMINENTES

(71) **COMMSCOPE SOLUTIONS PROPER-
TIES, LLC** [US/US]; 1285 Southern Way,
Sparks, Nevada 89431 (US).
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les États désignés sauf US)*

(72, 75) **MACAULEY, Daniel W.** [US/US];
10327 Treeline Court, Fishers, Indiana 46038
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07094 (US). **PELUFFO, Matias** [US/US];
Richardson, Texas (US). **TSUI, Hester**
[US/US]; Richardson, Texas (US).

(74) **BODDIE, Needham et al. / etc.**; MYERS
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37428, Raleigh, North Carolina 27627 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(21) PCT/US2005/046532

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/639,027

21 Dec/déc 2004 (21.12.2004) US

(30) 60/639,037

21 Dec/déc 2004 (21.12.2004) US

- (30) 60/689,606
9 Jun/juin 2005 (09.06.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **LEADLESS CARDIAC SYSTEM FOR PACING AND ARRHYTHMIA TREATMENT**
• **SYSTEME CARDIAQUE SANS FIL POUR LA STIMULATION ET LE TRAITEMENT DE L'ARYTHMIE**
- (71) **EBR SYSTEMS, INC.** [US/US]; 686 West Maude Avenue, Suite 102, Sunnyvale, CA 94085 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **COWAN, Mark, W.** [US/US]; 1766 Mandan Place, Fremont, CA 94539 (US).
ECHT, Debra, S. [US/US]; 525 Eleanor Drive, Woodside, CA 94062 (US). **RILEY, Richard, E.** [US/US]; 795 Stone Lane, Palo Alto, CA 94303 (US). **BRISKEN, Axel, F.** [US/US]; 764 Boar Circle, Fremont, CA 94539 (US).
- (74) **HESLIN, James, M.** et al. / etc.; Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(s)
- (51) **G06F 17/30** (2006.01)
- (11) **WO 2006/069216** (13) A2
- (21) PCT/US2005/046533
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/638,670
22 Dec/déc 2004 (22.12.2004) US
- (30) 11/052,653
7 Feb/fév 2005 (07.02.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **METHOD AND SYSTEM TO DELIVER DIGITAL GOODS**
• **PROCEDE ET SYSTEME DE DISTRIBUTION DE PRODUITS NUMERIQUES**
- (71) **EBAY INC.** [US/US]; 2145 Hamilton Avenue, San Jose, California 95125 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KAZIM, Eskander** [US/US]; 12180 Kate Drive, Los Altos, California 94022 (US).
- (74) **STEFFEY, Charles E.** et al. / etc.; Schwegman, Lundberg, Woessner & Kluth, P.A., P.O.

- Box 2938, Minneapolis, Minnesota 55402 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) Not classified / non classée
- (11) **WO 2006/069217** (13) A2
- (21) PCT/US2005/046534
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/638,522
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **SMALL MOLECULE CYCLIN D1 AB-LATIVE AGENTS**
• **AGENTS D'ABLATION A DE LA CYCLINE D1, A PETITES MOLECULES**
- (71) **THE OHIO STATE RESEARCH FOUNDATION** [US/US]; 1960 Kenny Road, Columbus, Ohio 43210-1063 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CHEN, Ching-Shih** [US/US]; 1840 Suffolk Road, Upper Arlington, Ohio 43221 (US).
- (74) **FROST, Kristin, J.**; 800 SUPERIOR AVENUE, Suite 1400, Cleveland, Ohio 44114 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
- (51) **B32B 5/16** (2006.01)
B32B 3/00 (2006.01)
- (11) **WO 2006/069218** (13) A2
- (21) PCT/US2005/046538
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 11/022,106
22 Dec/déc 2004 (22.12.2004) US

- (30) 11/313,165
20 Dec/déc 2005 (20.12.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **KINEMATIC IMAGES FORMED BY ORIENTING ALIGNABLE FLAKES**
• **IMAGES CINEMATiques FORMEES PAR ORIENTATION DE PAILLETES POUVANT ETRE ALIGNEES**
- (71) **JDS UNIPHASE CORPORATION** [US/US]; 1768 Automation Parkway, San Jose, CA 95131 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **RAKSHA, Vladimir, P.** [US/US]; 1692 Hopper Avenue, Santa Rosa, CA 95403 (US). **COOMBS, Paul, G.** [US/US]; 4733 Devonshire Place, Santa Rosa, CA 95405 (US). **MARKANTES, Charles, T.** [US/US]; 155 Stony Point Road, N0. 21, Santa Rosa, CA 95401 (US). **HOLMAN, Jay, M.** [US/US]; 2332 Sundance Street, Santa Rosa, CA 95403 (US). **TEITELBAUM, Neil** [CA/CA]; 834 Colonel By Drive, Ottawa, Ontario K1S 5C4 (CA).
- (74) **WANDS, Charles, E.** et al. / etc.; Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A., 255 South Orange Avenue, Suite 1401, Orlando, FL 32801 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **G01R 31/08** (2006.01)
- (11) **WO 2006/069219** (13) A2
- (21) PCT/US2005/046541
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/638,368
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **SYSTEM AND METHOD FOR PRIORITIZING INDIVIDUAL STREAMS WITHIN A MULTIMEDIA FLOW**
• **SYSTEME ET PROCEDE PERMETTANT D'ETABLIR UNE PRIORITE POUR DES TRAINS DE DONNEES AU SEIN DE FLUX DE DONNEES**
- (71) **TELCHEMY, INCORPORATED** [US/US]; ONE FOCUS PLAZA, SUITE 200, 3360 Martins Farm Road, Suwanee, Georgia 30024 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CLARK, Alan, D.** [US/US]; ONE FOCUS PLAZA, SUITE 200, 3360 Martins Farm Road, Suwanee, Georgia 30024 (US).
- (74) **NIXON, Coby, S.**; **SMITH, GAMBRELL & RUSSELL, LLP**, 1230 PEACHTREE

- STREET, N.E., Suite 3100, Promenade Ii, Atlanta, Georgia 30309-3592 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) *C12Q 1/68* (2006.01)
C07H 21/04 (2006.01)
C07K 14/61 (2006.01)
A61K 38/27 (2006.01)
- (11) **WO 2006/069220** (13) A2
- (21) PCT/US2005/046542
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,616
22 Dec/déc 2004 (22.12.2004) US
- (30) 60/727,996
17 Oct/oct 2005 (17.10.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MODIFIED HUMAN GROWTH HORMONE
 • HORMONE DE CROISSANCE HUMAINE MODIFIEE
- (71) AMBRX, INC. [US/US]; 10975 N. Torrey Pines Road, Suite 100, La Jolla, CA 92037 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) SIM, Bee-Cheng; 7564 Charmant Drive #18277, San Diego, CA 92122 (US). LITZINGER, David, C.; 13976 Arbolitos Drive, Poway, CA 92064 (US).
- (72, 75) CHO, Ho, Sung; 5225 Fiore Terrace, Apt. 107, San Diego, CA 92122 (US). DANIEL, Thomas, O.; 5951 La Jolla Mesa Drive, La Jolla, CA 92037 (US). DIMARCHI, Richard, D.; 10890 Wilmington Drive, Carmel, IN 46033 (US). HAYS, Anna-Maria; 3187 Via Alicante, #251, La Jolla, CA 92037 (US). WILSON, Troy, E.; 575 Old Mill Road, San Marino, CA 92037 (US).
- (74) WALLEN, John, W. III; Ambrx, Inc., Suite 100, 10975 N. Torrey Pines Road, La Jolla, CA 92037 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *A61F 5/00* (2006.01)
- (11) **WO 2006/069222** (13) A2
- (21) PCT/US2005/046544
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/637,754
22 Dec/déc 2004 (22.12.2004) US
- (30) 60/684,163
25 May/mai 2005 (25.05.2005) US
- (30) 60/739,407
25 Nov/nov 2005 (25.11.2005) US
- (30) 11/312,416
21 Dec/déc 2005 (21.12.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • KNEE BRACE AND METHOD FOR SECURING THE SAME
 • ATTELLE POUR GENOU ET PROCEDE POUR FIXER CELLE-CI
- (71) OSSUR HF [IS/IS]; Grjothals 5, IS-110 Reykjavik (IS). OSSUR NORTH AMERICA, INC. [US/US]; 27412 Laguna Hills Drive, Aliso Viejo, CA 92656 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) INGIMUNDARSON, Arni, Thor; 11001 156th Court, N.E. #D101, Kirkland, WA 98033 (US). EINARSSON, Palmi; 28011 Via De Costa, San Juan Capistrano, CA 92675 (US).
- (74) CASSELL, Justin, J. et al. / etc.; Bacon & Thomas, PLLC, 625 Slaters Lane - 4th Floor, Alexandria, VA 22314 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *B27L 1/00* (2006.01)
- (11) **WO 2006/069223** (13) A2
- (21) PCT/US2005/046548
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 11/017,801
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TREE TRIMMING APPARATUS
 • EBRANCHEUSE
- (71, 72) SMITH, George, E. [US/US]; 19131 Red Maple Drive, Hagerstown, MD 21742 (US). CREWS, John [US/US]; 18901 Dover Drive, Hagerstown, MD 21742 (US).
- (74) BUROKER, Brian, M. et al. / etc.; Intellectual Property Department, Hunton & Williams LLP, 1900 K Stree, N.W., Suite 1200, Washington, DC 20006-1109 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) *A61K 31/336* (2006.01)
- (11) **WO 2006/069224** (13) A2
- (21) PCT/US2005/046550

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 60/638,964

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVED CITRAL AND CITRONEL-LAL DERIVATIVES

• DERIVES AMELIORES DE CITRAL ET DE CITRONELLAL

(71) FLEXITRAL INC. [US/US]; 4001-a West-fax Drive, Chantilly, VA 20151 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TURIN, Luca [IT/—]; 119 Albert Street, London NW1 7NB (GB).

(74) CLARKE, Dennis, P.; Miles & Stockbridge P.C., 1751 Pinnacle Drive, Suite 500, Mclean, VA 22102-3833 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 17/30 (2006.01)

(11) WO 2006/069225 (13) A2

(21) PCT/US2005/046552

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,009

20 Dec/déc 2004 (20.12.2004) US

(30) 10/547,171

25 Aug/août 2005 (25.08.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRACK LISTENING AND PLAYING SERVICE FOR DIGITAL MEDIA FILES

• SERVICE D'ECOUTE ET DE LECTURE DE PISTES POUR DES FICHIERS MULTIMEDIA NUMERIQUES

(71) SNOCAP, INC. [US/US]; 128 Spear Street, 2nd Floor, San Francisco, CA 94105 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72) AYDAR, Ali. MENDELSON, Jordan. FANNING, Shawn.

(74) COLEMAN, Brian, R.; Perking Coie LLP, 101 Jefferson Drive, Menlo Park, CA 94025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 17/30 (2006.01)

(11) WO 2006/069226 (13) A2

(21) PCT/US2005/046553

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,009

20 Dec/déc 2004 (20.12.2004) US

(30) 10/547,171

25 Aug/août 2005 (25.08.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DIGITAL MEDIA FILE IDENTIFICATION

• IDENTIFICATION DE FICHIERS MULTIMEDIA NUMERIQUES

(71) SNOCAP, INC. [US/US]; 128 Spear Street, 2nd Floor, San Francisco, CA 94105 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72) AYDAR, Ali. MENDELSON, Jordan. FANNING, Shawn.

(74) COLEMAN, Brian, R.; Perking Coie LLP, 101 Jefferson Drive, Menlo Park, CA 94025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) B65B 63/02 (2006.01)

B65B 9/10 (2006.01)

(11) WO 2006/069227 (13) A2

(21) PCT/US2005/046554

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 11/022,043

22 Dec/déc 2004 (22.12.2004) US

(30) 11/020,646

22 Dec/déc 2004 (22.12.2004) US

(30) 11/313,073

19 Dec/déc 2005 (19.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BAGGING MACHINES HAVING AN ADJUSTABLE TUNNEL

• ENSACHEUSES A TUNNEL AJUSTABLE

(71) SRC INNOVATIONS, INC. [US/US]; 859 Olney Street, Astoria, OR 97103 (US).

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(72, 75) CULLEN, Steven, R. [US/US]; 92305 Highway 202, Astoria, OR 97103 (US).

(74) MCARTHUR, Douglas, W.; Kolisch Hartwell, P.C., 520 S.W. Yamhill Street, Suite 200, Portland, OR 97204 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(u)

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(11) WO 2006/069228 (13) A2

(21) PCT/US2005/046556

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/638,854

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • UNIFIED MEDIA COLLECTION SYSTEM

• SYSTEME DE COLLECTE DE SUPPORTS UNIFIES

(71) MUSICGIANTS, INC. [US/US]; 926 Incline Way, Suite 250, Incline Village, NV 89451 (US).

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(72, 75) WILLIAMS, John [US/US]; 173 Hot Springs Road, Montecito, CA 93018 (US).
BAHNEMAN, Scott [US/US]; 774 May Blvd., Suite 250, Incline Village, NV 89451 (US).
KING, Adrian [US/US]; 388 Terrace View, Stateline, NV 89449 (US).

(74) CISLO, Daniel, M. et al. / etc.; Cislo & Thomas LLP, 233 Wilshire Blvd., Suite 900, Santa Monica, CA 90401-1211 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declaration / Déclaration :

(s)

(51) **G06F 7/00** (2006.01)(11) **WO 2006/069229** (13) A2

(21) PCT/US2005/046558

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/637,738

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR ELECTRONICALLY PROCESSING ADDRESS INFORMATION

• SYSTEME ET METHODE POUR TRAITER ELECTRONIQUEMENT DES INFORMATIONS D'ADRESSE ELECTRONIQUE

(71) **UNITED STATES POSTAL SERVICE** [US/US]; 475 L'Enfant Plaza, Southwest, Washington, DC 20260-1136 (US).

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(72, 75) **DEARING, Stephen, M.** [US/US]; 984 Nolan Lane, Cardova, TN 38018 (US). **PAYNE, David, J.** [US/US]; 902 Wildbird CV, Collierville, TN 38017 (US). **WILSON, James, D.** [US/US]; United States Postal Service, 6060 Primacy Parkway, Suite 201, Memphis, TN 38188-0001 (US).

(74) **GARRETT, Arthur, S.**; Finnegan, Henderson, Farabow Garrett & Dunner LLP, 901 New York Avenue, Northwest, Washington, DC 20001-4413 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04H 1/00** (2006.01)(11) **WO 2006/069230** (13) A2

(21) PCT/US2005/046559

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 11/019,910

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BROADCASTING USER-SPECIFIC INFORMATION

• INFORMATIONS DE RADIODIFFUSION SPECIFIQUES A L'UTILISATEUR

(71) **FMR CORPORATION** [US/US]; 82 Devonshire Street, Boston, MA 02109 (US).

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(72, 75) **McDONOUGH, John, C.** [US/US]; 40 Winter Street, Nahant, MA 01908 (US). **HARVEY, Nina, K.** [US/US]; 126 A. Tudor Street, Boston, MA 02127 (US). **KALINICHENKO, Boris Olegovich**

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(74) **CHUNG, Christopher, H.**; Proskauer Rose LLP, One International Place, Boston, MA 02110 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61F 5/44** (2006.01)(11) **WO 2006/069231** (13) A2

(21) PCT/US2005/046561

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,643

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM, IMAGING SUITE, AND METHOD FOR USING AN ELECTRO-PNEUMATIC INSUFFLATOR FOR MAGNETIC RESONANCE IMAGING

• SYSTEME, SUITE D'IMAGERIE, ET PROCÉDE D'UTILISATION D'UN INSUFFLATEUR ELECTRO-PNEUMATIQUE POUR IMAGERIE PAR RESONANCE MAGNETIQUE

(71) **E-Z-EM, INC.** [US/US]; 1111 Marcus Avenue, Lake Success, NY 11042 (US).

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(72, 75) **WILLIAMS, Robert, C., Jr.** [US/US]; 9 Northfield Drive, Fort Salonga, NY 11768 (US).

(74) **HALL, Cynthia, V. et al.** / etc.; Alston & Bird LLP, Bank of America Plaza, Suite 4000, 101 South Tryon Street, Charlotte, NC 28280-4000 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B63H 1/30** (2006.01)**B63H 1/32** (2006.01)**B63H 1/34** (2006.01)**B63H 16/00** (2006.01)**B63H 16/02** (2006.01)**B63B 35/83** (2006.01)(11) **WO 2006/069232** (13) A1

(21) PCT/US2005/046563

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 10/905,260

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MANUALLY PROPELLED WATER-CRAFT AND PROPULSION MECHANISM

• ESQUIF A PROPULSION MANUELLE ET SON MECANISME DE PROPULSION

(71) **HYDRO-BLADE, INC.** [US/US]; Suite 12, 125 South Bloomingdale Road, Bloomingdale, IL 60108 (US).

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(72, 75) **GARWOOD, Clint** [US/US]; 1222 West Fletcher Street, Chicago, IL 60657 (US). **TEPPER, Tracy, H.** [US/US]; 1222 West Fletcher Street, Chicago, IL 60657 (US).

(74) **LANSER, Joseph, R.**; Seyfarth Shaw LLP, Suite 4200, 55 East Monroe, Chicago, IL 60603 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C08K 3/04** (2006.01)**C09F 5/08** (2006.01)**C08K 5/09** (2006.01)**C08K 9/12** (2006.01)**B29C 43/20** (2006.01)**B29C 70/42** (2006.01)**B29B 17/02** (2006.01)**G03C 11/24** (2006.01)(11) **WO 2006/069233** (13) A1

(21) PCT/US2005/046564

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,549

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THERMOPLASTIC COMPOSITIONS AND METHOD OF USE THEREOF FOR MOLDED ARTICLES

• COMPOSITIONS THERMOPLASTIQUES ET LEUR PROCÉDE D'UTILISATION POUR DES ARTICLES MOULES

(71) **ADVANTAGE POLYMERS, LLC** [US/US]; Suite 490, 901 Wilshire Drive, Troy, MI 48084 (US).
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(72, 75) **WINOWIECKI, Kris, W.** [US/US]; 9106 Blueberry Hill, Howell, MI 48843 (US). **HARRIS, David, R.** [US/US]; 4324 Drexel Drive, Troy, MI 48098 (US).

(74) **MCLEOD, Ian, C.**; McLeod & Moyne, P.C., 2190 Commons Parkway, Okemos, MI 48864 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,672
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR DIGITAL CONTENT SEARCHING BASED ON DETERMINED INTENT

• SYSTEME ET PROCEDE DE RECHERCHE DE CONTENU NUMERIQUE BASEE SUR UNE INTENTION DETERMINEE

(71, 72) **KOO, Charles, C.** [US/US]; 2147 Amherst Street, Palo Alto, CA 94306 (US).

(74) **WININGER, Aaron, R.** et al. / etc.; Squire, Sanders & Dempsey L.L.P., 600 Hansen Way, Palo Alto, CA 94304-1043 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **GIIC 16/16** (2006.01)
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G06F 11/10 (2006.01)

(11) **WO 2006/069235** (13) A1

(21) PCT/US2005/046572

(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 11/020,345
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • ERASED SECTOR DETECTION MECHANISMS

• MECANISMES DE DETECTION DE SECTEURS EFFACES

(71) **SANDISK CORPORATION** [US/US]; 140 Caspian Court, Sunnyvale, California 94089 (US).

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(72, 75) **GOROBETS, Sergey Anatolievich** [RU/GB]; 1f1, 92 Blackford Avenue, Edinburgh Midlothian EH9 3ES (GB).

(74) **PARSONS, Gerald, P.** et al. / etc.; Parsons, Hsue & de Runtz LLP, 595 Market Street, Suite 1900, San Francisco, California 94105 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **A61K 8/22** (2006.01)
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A61K 8/86 (2006.01)

(11) **WO 2006/069236** (13) A2

(21) PCT/US2005/046577

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,835
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SUSTAINED RELEASE TOOTH WHITENING FORMULATIONS AND SYSTEMS

• PREPARATIONS ET SYSTEMES DE BLANCHIMENT DES DENTS A LIBERATION PROLONGEE

(71) **CORIUM INTERNATIONAL, INC.** [US/US]; 2686 MIDDLEFIELD ROAD, Suite G, Redwood City, California 94063

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H01M 8/00** (2006.01)
H01M 8/06 (2006.01)

(11) **WO 2006/069237** (13) A2

(21) PCT/US2005/046578

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,421
21 Dec/déc 2004 (21.12.2004) US

(30) 60/677,424
2 May/mai 2005 (02.05.2005) US

(30) 60/682,598
18 May/mai 2005 (18.05.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEMS AND METHODS FOR FUEL CARTRIDGE DISTRIBUTION

• SYSTEMES ET PROCEDES POUR LA DISTRIBUTION DE CARTOUCHES DE COMBUSTIBLE

(71) **ULTRACELL CORPORATION** [US/US]; 399 Lindbergh Avenue, Livermore, California 94551 (US).

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(72, 75) **KASCHMITTER, James, L.** [US/US]; 6291 Alisal Street, Pleasanton, California 94566 (US). **KAYE, Ian, W.** [US/US]; 1307 Chateau Common, Livermore, California 94550 (US). **RICHARDSON, Robert, David** [US/US]; 1623 Harlan Drive, Danville, California 94526 (US). **DI SCIPIO, William**

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- (74) PLUT, William, J. et al. / etc.; BEYER WEAVER & THOMAS, LLP, P. O. Box 70250, Oakland, California 94612-0250 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04R 3/04** (2006.01)
- (11) **WO 2006/069238** (13) A1
- (21) PCT/US2005/046582
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,288
21 Dec/déc 2004 (21.12.2004) US
- (30) 11/312,009
19 Dec/déc 2005 (19.12.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND APPARATUS FOR FRAME-BASED LOUDSPEAKER EQUALIZATION
• PROCEDE ET APPAREIL D'EGALISATION DE HAUT-PARLEUR BASEE SUR DES TRAMES
- (71) NTT DOCOMO, INC. [JP/JP]; Sanno Park Tower, 11-1, Nagata-cho, 2-chome, Chiyoda-ku, Tokyo 100-6150 (JP).
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- (74) MALLIE, Michael, J. et al. / etc.; Blakely, Sokoloff, Taylor & Zafman LLP, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, CA 90025 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 9/127** (2006.01)
- (11) **WO 2006/069240** (13) A2
- (21) PCT/US2005/046591
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/639,011
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMPOSITION AND TREATMENT METHODS FOR CORONARY ARTERY DISEASE
• COMPOSITIONS ET PROCEDES DE TRAITEMENT EN CORONAROPATHIE
- (71) THE UAB RESEARCH FOUNDATION [US/US]; 1120 G Administration Building, 701 20th St. South, Birmingham, Alabama 35294-0110 (US).
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- (72, 75) CHUNG, Byung-Hong [US/US]; Department of Nutrition Sciences, Webb 248, 1675 University Blvd., Birmingham, Alabama 35294-3360 (US). CHO, Byung-Hui [US/US]; Harlan E. Moore Heart Research Foundation, 503 South 6th Street, Campaign, Illinois 61820 (US).
- (74) PETERSON, Thomas; Bradley Arant Rose & White LLP, One Federal Place, 1819 Fifth Avenue North, Birmingham, Alabama 35203 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s)
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(u)
-
- (51) **A61K 8/97** (2006.01)
- (11) **WO 2006/069241** (13) A2
- (21) PCT/US2005/046596
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 11/020,449
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHODS FOR PROMOTING ORAL HEALTH IN ANIMALS
• METHODES PERMETTANT D'AMELIORER LA SANTE BUCCO-DENTAIRE CHEZ LES ANIMAUX
- (71) HILL'S PET NUTRITION, INC. [US/US]; 400 SW 8th Avenue, Topeka, KS 66603 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHERL, Dale, Scott [US/US]; 4204 Crofton Court, Lawrence, KS 66049 (US). GROSS, Kathy, Lynn [US/US]; 3627 NW 94th Street, Topeka, KS 66618 (US). LOGAN, Ellen, Irene [US/US]; 17135 Neff Road, Wamego, KS 66547 (US).
- (74) GUFFEY, Wendell, Ray; 909 River Road, Piscataway, NJ 08855 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

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(21) PCT/US2005/046599

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 60/638,668

23 Dec/déc 2004 (23.12.2004) US

(30) 60/676,521

29 Apr/avr 2005 (29.04.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FUSED PYRAZOLE DERIVATIVES AND METHODS OF TREATMENT OF METABOLIC-RELATED DISORDERS THEREOF

• DERIVES DE PYRAZOLE CONDENSES, ET PROCEDES POUR TRAITER DES TROUBLES LIES AU METABOLISME

(71) ARENA PHARMACEUTICALS, INC. [US/US]; 6166 Nancy Ridge Drive, San Diego, CA 92121-3223 (US).

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(72, 75) BOATMAN, Douglas, P. [US/US]; 8839 Menkar Road, San Diego, CA 92126 (US). SCHRADER, Thomas, O. [US/US]; 7556 Charmant Drive, No. 1720, San Diego, CA 92122 (US). SEMPLE, Graeme [GB/US]; 15920 Camino Codorniz, San Diego, CA 92127 (US). SKINNER, Philip, J. [GB/US]; 4588 West Point Loma Blvd., #C, San Diego, CA 92107 (US). JUNG, Jae-Kyu [KR/US]; 16478 Camelas Walk, San Diego, CA 92127 (US).

(74) SPRUCE, Lyle et al. / etc.; Arena Pharmaceuticals, INC., 6166 Nancy Ridge Drive, San Diego, CA 92121-3223 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) WO 2006/069243 (13) A1

(21) PCT/US2005/046610

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 11/021,118

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR TESTING RFID DEVICES

• PROCÉDÉ ET SYSTÈME POUR TESTER DES DISPOSITIFS RFID

(71) AVERY DENNISON CORPORATION [US/US]; 150 North Orange Grove Boulevard, Pasadena, California 91103 (US).

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(72, 75) PULESTON, David, John [GB/US]; 4184 Nobleman Point, Duluth, Georgia 30097 (US). KINGSTON, Benjamin, John [GB/US]; 4090 Magnolia Leaf Lane, Suwanee, Georgia 30024 (US). FORSTER, Ian, J. [GB/GB]; 31 Great Cob, Chelmsford, Essex CM1 6LA (GB).

(74) KRIEGSMAN, Edward, M. et al. / etc.; Kriegsmann & Kriegsmann, 30 Turnpike Road, Suite 9, Southborough, MA 01772 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 11/020,898

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • AUTOCONFIGURATION OF ETHERNET OAM POINTS

• AUTOCONFIGURATION DE POINTS OAM ETHERNET

(71) ALCATEL [FR/FR]; 54, rue La Boetie, F-75008 Paris (FR).

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(74) SEWELL, Lawrence, V.; ALCATEL, 3400 W. Plano Parkway, M/S LEG2, Plano, Texas 75075 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G06F 17/30 (2006.01)

(11) WO 2006/069245 (13) A2

(21) PCT/US2005/046617

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/638,929

22 Dec/déc 2004 (22.12.2004) US

(30) 11/314,031

20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OBJECT-BASED INFORMATION STORAGE, SEARCH AND MINING SYSTEM AND METHOD

• SYSTÈME ET PROCÉDE DE STOCKAGE, DE RECHERCHE, ET D'EXPLOITATION D'INFORMATIONS FONDEES SUR DES OBJETS

(71, 72) LEE, Tsu, Chang [US/US]; 530 Showers Drive, Suite 7-226, Mountain View, California 94040 (US).

(74) DIEPENBROCK III, Anthony, B.; DECHERT LLP, P.O. Box 10004, Palo Alto, California 94303-0961 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07K 1/02 (2006.01)

(11) WO 2006/069246 (13) A2

(21) PCT/US2005/046618

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/638,418

22 Dec/déc 2004 (22.12.2004) US

(30) 60/638,527

22 Dec/déc 2004 (22.12.2004) US

(30) 60/639,195

22 Dec/déc 2004 (22.12.2004) US

- (30) 60/696,210
1 Jul/juil 2005 (01.07.2005) US
- (30) 60/696,302
1 Jul/juil 2005 (01.07.2005) US
- (30) 60/696,068
1 Jul/juil 2005 (01.07.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMPOSITIONS CONTAINING, METHODS INVOLVING, AND USES OF NON-NATURAL AMINO ACIDS AND POLYPEPTIDES
• COMPOSITIONS CONTENANT DES ACIDES AMINES NON NATURELS ET DES POLYPEPTIDES, PROCÉDES IMPLIQUANT CES ACIDES AMINES NON NATURELS ET POLYPEPTIDES, ET UTILISATIONS DESDITS ACIDES AMINES NON NATURELS ET POLYPEPTIDES
- (71) AMBRX, INC. [US/US]; 10975 North Torrey Pines Road, Suite 100, La Jolla, CA 92037 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MIAO, Zhenwei [CN/US]; 1588 Sunnysfield Place, San Diego, CA 92127 (US). LIU, Junjie [US/US]; 5004 Field Street, San Diego, CA 92110 (US). NORMAN, Thea [US/US]; 1729 Bancroft Street, San Diego, CA 92102 (US). DRIVER, Russell [US/US]; 337 Shoemaker Lane, Solana Beach, CA 92075 (US).
- (74) RAYMOND, Daniel, E. et al. / etc.; Wilson Sonsini Goodrich & Rosati, 650 Page Mill Road, Palo Alto, CA 94304-1050 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) E21B 34/10 (2006.01)
- (11) WO 2006/069247 (13) A2
- (21) PCT/US2005/046622
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 60/593,216
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD AND APPARATUS FOR FLUID BYPASS OF A WELL TOOL
• PROCÉDE ET APPAREIL DE DERIVATION DE FLUIDES D'UN OUTIL DE FORAGE
- (71) GENERAL OIL TOOLS, L.P. [US/US]; 1121 N. Longview St., Kilgore, TX 75662 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HILL, Thomas, G., Jr. [US/US]; 9185 Six Pines Dr., The Woodlands, TX 77380 (US). BOLDING, Jeffrey, L. [US/US]; 1121 N. Longview St., Kilgore, TX 75662 (US). SMITH, David, R. [US/US]; 100 Regent St., Kilgore, TX 75563 (US).
- (74) DICKINSON, David, B. et al. / etc.; Lundeen & Dickinson, L.L.P., P.O. Box 131144, Houston, TX 77219-1144 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) G06F 17/00 (2006.01)
H04R 29/00 (2006.01)
- (11) WO 2006/069248 (13) A2
- (21) PCT/US2005/046624
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) en (26) en
- (30) 60/638,850
22 Dec/déc 2004 (22.12.2004) US
- (30) 11/313,868
20 Dec/déc 2005 (20.12.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AUDIO FIDELITY METER
• DISPOSITIF DE MESURE DE FIDELITE AUDIO
- (71) MUSICGIANTS, INC. [US/US]; 926 INCLINE WAY, Suite 250, Incline Village, Nevada 89451 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WILLIAMS, John [US/US]; 173 Hot Springs Road, Montecito, California 93018 (US). BAHNEMAN, Scott [US/US]; 774 May Blvd. Suite 250, Incline Village, Nevada 89451 (US). KING, Adrian [US/US]; 388 Terrace View, Stateline, Nevada 89449 (US).
- (74) CISLO, Daniel, M. et al. / etc.; CISLO & THOMAS LLP, 233 Wilshire Blvd., Suite 900, Santa Monica, California 90401-1211 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) G06F 7/00 (2006.01)
- (11) WO 2006/069250 (13) A2
- (21) PCT/US2005/046629
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 60/638,509
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHODS AND DEVICES FOR ANALYSIS OF CLUSTERED DATA, IN PARTICULAR ACTION POTENTIALS (I.E.
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(s)
- (51) H01M 4/94 (2006.01)
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H01M 4/88 (2006.01)
- (11) WO 2006/069249 (13) A2
- (21) PCT/US2005/046625
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) en (26) en
- (30) 11/017,527
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GAS DIFFUSION ELECTRODE AND METHOD OF MAKING THE SAME
• ÉLECTRODE DE DIFFUSION GAZEUSE, ET SON PROCÉDÉ DE PRODUCTION
- (71) GINER ELECTROCHEMICAL SYSTEMS, LLC [US/US]; 89 Rumford Avenue, Newton, MA 02466 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LIU, Han [CN/US]; 250-b Robbins Street, Waltham, Massachusetts 02453 (US). MCDONALD, Robert, C. [US/US]; 387 Gleasondale Road, Stow, MA 01775 (US). McCALLUM, Thomas, J. [US/US]; 93 Spyglass Hill Drive, Ashland, MA 01721 (US). LaCONTI, Anthony, B. [US/US]; 7 Lovell Road, Lynnfield, MA 01940 (US). FORCHIONE, John [US/US]; 155 Concord Street, Ashland, Massachusetts 01721 (US). O'HARA, Jeanette [US/US]; 5185 County Road 36, Honeoye, NY 14471 (US). ROTH, Joerg [DE/US]; Schulstrasse 45, 65468 Trebur (DE).
- (74) KRIEGSMAN, Edward, M. et al. / etc.; Kriegsman & Kriegsman, 665 Franklin Street, Framingham, MA 01702 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) G06F 7/00 (2006.01)
- (11) WO 2006/069250 (13) A2
- (21) PCT/US2005/046629
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 60/638,509
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHODS AND DEVICES FOR ANALYSIS OF CLUSTERED DATA, IN PARTICULAR ACTION POTENTIALS (I.E.

NEURON FIRING SIGNALS IN THE BRAIN)

- TECHNIQUES ET DISPOSITIFS D'ANALYSE DE DONNEES GROUPEES CONCERNANT EN PARTICULIER DES POTENTIELS D'ACTION (TELS QUE DES SIGNAUX DE DECHARGES NEURONALES DANS LE CERVEAU)

(71) **WISCONSIN ALUMNI RESEARCH FOUNDATION** [US/US]; 614 Walnut Street, Madison, Wisconsin 52707-7365 (US).

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(74) **FIESCHKO, Craig, A.**; DEWITT ROSS & STEVENS S.C., 8000 Excelsior Drive, Suite 401, Madison, Wisconsin 53717-1914 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A63B 53/04** (2006.01)

(11) **WO 2006/069251** (13) A2

(21) PCT/US2005/046631

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,834

22 Dec/déc 2004 (22.12.2004) US

(30) 11/314,521

20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS FOR ELASTIC TAILORING OF GOLF CLUB IMPACT

- METHODE ET DISPOSITIF D'ADAPTATION SOUPLE DE L'IMPACT APPLIQUE PAR UN CLUB DE GOLF

(71) **HEAD USA, INC.** [US/US]; One Selleck Street, Norwalk, CT 06855 (US).

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(72) **HAGOOD, Nesbitt, W.**; 73 Smith Street, Wellesley, MA 02482 (US). **HORODEZKY, Jason**; 83080 Exeter Court, Vista Santa Rosa, CA 92274 (US).

(74) **TACHNER, Leonard**; Leonard Tachner, a Professional Law Corporation, 17961 Sky Park Circle, Suite 38-E, Irvine, CA 92614 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **F16D 55/02** (2006.01)

(11) **WO 2006/069252** (13) A2

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(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 10/905,257

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • FRICTIONAL BRAKE MECHANISM
• MECANISME DE FREIN A FRICTION

(71) **HYDRO-BLADE, INC.** [US/US]; 125 South Bloomingdale Rd., Suite 12, Bloomington, Illinois 60108 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GARWOOD, Clint** [US/US]; 1222 West Fletcher Street, Chicago, Illinois 60657 (US). **TEPPER, Tracy, H.** [US/US]; 1222 West Fletcher Street, Chicago, Illinois 60657 (US).

(74) **LANSEER, Joseph, R.**; SEYFARTH SHAW LLP, 55 East Monroe, Suite 4200, Chicago, Illinois 60603 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61K 38/17** (2006.01)

C07K 14/705 (2006.01)

(11) **WO 2006/069253** (13) A2

(21) PCT/US2005/046634

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 2004907226

22 Dec/déc 2004 (22.12.2004) AU

(30) 2004907262

22 Dec/déc 2004 (22.12.2004) AU

(30) 2004907263

22 Dec/déc 2004 (22.12.2004) AU

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TREFOIL FACTORS AND METHODS OF TREATING PROLIFERATION DISORDERS USING SAME

- PEPTIDES EN TREFLES ET METHODES DE TRAITEMENT DES TROUBLES PROLIFERATIFS AU MOYEN DESDITS PEPTIDES

(71) **AUCKLAND UNISERVICES LIMITED** [NZ/NZ]; Level 10, Uniservices House, 70 Symonds Street, Auckland 1001 (NZ). **NEUREN PHARMACEUTICALS LIMITED** [NZ/NZ]; Level 3, 2-6 Park Avenue, Grafton, Auckland 1003 (NZ). **NEUREN PHARMACEUTICALS, INC.** [US/US]; 3 Bethesda Metro Center, Suite 700, Bethesda, MD 20814-5337 (US).

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(72, 75) **LOBIE, Peter, E.** [AU/NZ]; 593A Riddell Road, Glendowie, Auckland 1005 (NZ).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **B01J 7/00** (2006.01)

(11) **WO 2006/069254** (13) A2

(21) PCT/US2005/046635

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/019,914

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE AND METHOD FOR PRODUCING HYDROGEN WITHOUT THE FORMATION OF CARBON DIOXIDE

- DISPOSITIF ET PROCEDE POUR PRODUIRE DE L'HYDROGENE SANS FORMATION DE DIOXYDE DE CARBONE

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(72, 75) **BOCKRIS, Burnard, P.** [US/US]; 10515 S.W. 55th Place, Gainesville, FL 32608 (US).

(74) **BONGINI, Stephen**; Fleit, Kain, Gibbons, Gutman, Bongini & Bianco P.L., One Boca Commerce Center, 551 N.W. 77th Street, Suite 111, Boca Raton, FL 33487 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

- DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **G06F 17/50** (2006.01)
H01L 21/66 (2006.01)
G03C 5/00 (2006.01)
G01C 25/00 (2006.01)
- (11) **WO 2006/069255** (13) A2
- (21) PCT/US2005/046636
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/638,857
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHODS AND SYSTEMS FOR CON-
TROLLING VARIATION IN DIMEN-
SIONS OF PATTERNED FEATURES
ACROSS A WAFER
- PROCEDES ET SYSTEMES POUR
COMMANDER LES VARIATIONS
DES DIMENSIONS DE CARACTERIS-
TIQUES MODELISEES A TRAVERS
UNE PLAQUETTE
- (71) **KLA-TENCOR TECHNOLOGIES
CORP.** [US/US]; One Technology Dr.,
Milpitas, California 95035 (US).
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- (72, 75) **LEVY, Ady** [IL/US]; 1621 Samedra,
Sunnyvale, California 94087 (US). **HANNA,
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WACK, Dan [US/US]; 930 Lundy Lane, Los
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John** [US/US]; 2020 Victoria Ct., Los Altos,
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Gatos, California 95030 (US). **WAGNER,
Larry** [US/US]; 5807 Avignon Ct., San Jose,
California 95138 (US).
- (74) **MEWHERTER, Ann, Marie;** DAFFER
MCDANIEL, LLP, P.O. Box 684908, Austin,
Texas 78768-4908 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **Not classified / non classée**
- (11) **WO 2006/069257** (13) A2
- (21) PCT/US2005/046641
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/637,504
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONTACT OVER TORQUE WITH
THREE DIMENSIONAL ANATOMI-
CAL DATA
- SERRAGE EXAGERE DE CONTACT
COMPRENANT DES DONNEES ANA-
TOMIQUES TRIDIMENSIONNELLES
- (51) **B05D 5/00** (2006.01)
- (11) **WO 2006/069256** (13) A2
- (21) PCT/US2005/046637
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/639,109
22 Dec/déc 2004 (22.12.2004) US
- (30) 60/674,018
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- (30) 11/174,681
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- (30) 11/174,782
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- (30) 11/174,988
5 Jul/juil 2005 (05.07.2005) US
- (30) 11/174,781
5 Jul/juil 2005 (05.07.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INTEGRATED THERMAL UNIT
- UNITE THERMIQUE INTEGREE
- (71) **APPLIED MATERIALS, INC.** [US/US];
P.O. Box 450A, Santa Clara, California 95052
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les États désignés sauf US)*
- (72, 75) **QUACH, David, H.** [US/US]; 1205
Swinging Gate Court, San Jose, Califor-
nia 95120 (US). **SALINAS, Martin, Jeff**
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Saratoga, California 95070 (US).
- (74) **LARGENT, Craig, C. et al.** / etc.;
TOWNSEND AND TOWNSEND AND
CREW LLP, Two Embarcadero Center, 8th
Floor, San Francisco, California 94111-3834
(US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (71) **STEREOTAXIS, INC.** [US/US]; 4041 For-
est Park Avenue, St. Louis, MO 63108 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **VISWANATHAN, Raju, R.** [IN/US];
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- (74) **WHEELLOCK, Bryan, K.;** Harness, Dickey
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Suite 400, St. Louis, MO 63105 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C07D 471/04** (2006.01)
C07D 498/04 (2006.01)
A61K 31/4375 (2006.01)
A61K 31/5383 (2006.01)
A61P 29/00 (2006.01)
- (11) **WO 2006/069258** (13) A1
- (21) PCT/US2005/046652
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/637,845
20 Dec/déc 2004 (20.12.2004) US
- (30) 11/312,292
19 Dec/déc 2005 (19.12.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SUBSTITUTED HETEROCYCLIC
COMPOUNDS AND METHODS OF
USE
- COMPOSES HETEROCYCLIQUES
SUBSTITUES ET LEUR EMPLOI
- (71) **AMGEN INC** [—/US]; M/S 28-2-C, One
Amgen Center Drive, Thousand Oaks, Cali-
fornia 91320-1799 (US).
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les États désignés sauf US)*
- (72) **HONG, Fang-tsao;** 822 Lynnmere
Drive, Thousand Oaks, California 91360
(US). **LIAO, Hongyu;** 751 Warwick Av-
enue, Thousand Oaks, California 91360
(US). **LOPEZ, Patricia;** 22644 Sati-
coy Street, West Hills, California 91307
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TAMAYO, Nuria A.; 4394 Camino De La
Rosa, Newbury Park, California 91320 (US).
- (74) **REDDY, G. Prabhakar;** Amgen Inc., MS
28-2-C, One Amgen Center Drive, Thousand
Oaks, California 91320-1799 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA

- MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **A61K 8/49** (2006.01)
A61Q 17/02 (2006.01)
- (11) **WO 2006/069259** (13) A2
- (21) PCT/US2005/046656
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/639,069
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • REDUCTION OF HAIR GROWTH
• RALENTISSEMENT DE LA POUSSE
DES POILS
- (71) **THE GILLETTE COMPANY** [US/US];
Prudential Tower Building, Boston, MA
02199-8004 (US).
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les États désignés sauf US)
- (72, 75) **SHANDER, Douglas** [US/US]; 2A
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[—/US]; 147 Tremont Street - Apt. 1, New-
ton, MA 02458 (US). **BOTCHKAREVA,**
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Sharon, MA 02067 (US). **AHLUWALIA,**
Gurpreet, S. [US/US]; 302 Grove Street,
Wellesley, MA 02482 (US). **TRUMBORE,**
Mark, W. [US/US]; 9 Heywood Road, West-
ford, MA 01886 (US).
- (74) **NABINGER, Robert, C. et al. / etc.;** Fish &
Richardson P.C., P.O. Box 1022, Minneapolis,
MN 55440-1022 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) **A61B 17/17** (2006.01)
- (11) **WO 2006/069260** (13) A1
- (21) PCT/US2005/046658
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,185
21 Dec/déc 2004 (21.12.2004) US

- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DISTAL FEMORAL TRIAL WITH RE-
MOVABLE CUTTING GUIDE
• DISPOSITIF D'ESSAI DE FEMUR DIS-
TAL AVEC GUIDE DE DECOUPAGE
AMOVIBLE
- (71) **SMITH & NEPHEW, INC.** [US/US]; 1450
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les États désignés sauf US)
- (72, 75) **DEES, Roger, Ryan., Jr** [US/US]; 1283
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- (74) **PRATT, John, S.;** Kilpatrick Stockton LLP,
Suite 2800, 1100 Peachtree Street, Atlanta,
GA 30309-4530 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- Published / Publiée : (c)
- (51) **B23K 26/06** (2006.01)
- (11) **WO 2006/069261** (13) A2
- (21) PCT/US2005/046661
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 11/021,976
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • APPARATUS AND METHOD FOR SE-
LECTIVE PROCESSING OF MATERI-
ALS WITH RADIANT ENERGY
• APPAREIL ET PROCEDE DE TRAI-
TEMENT SELECTIF DE MATERIAUX
PAR ENERGIE RAYONNANTE
- (71) **DOUGLAS MACHINE, INC.** [US/US];
3404 Iowa Street, Alexandria, Minnesota
56308 (US).
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les États désignés sauf US)
- (72, 75) **SCHOENECK, Richard Jerome**
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- (74) **CAPES, Nelson, R. et al. / etc.;** 80 South
Eighth Street, Suite 2200, Minneapolis, Min-
nesota 55402 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

- DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) **C07K 19/00** (2006.01)
C07K 14/11 (2006.01)
A61K 39/12 (2006.01)
A61K 39/39 (2006.01)
- (11) **WO 2006/069262** (13) A2
- (21) PCT/US2005/046662
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,254
21 Dec/déc 2004 (21.12.2004) US
- (30) 60/638,350
21 Dec/déc 2004 (21.12.2004) US
- (30) 60/645,067
19 Jan/jan 2005 (19.01.2005) US
- (30) 60/653,207
15 Feb/fév 2005 (15.02.2005) US
- (30) 60/666,878
31 Mar/mar 2005 (31.03.2005) US
- (30) 60/682,077
18 May/mai 2005 (18.05.2005) US
- (30) 60/741,202
30 Nov/nov 2005 (30.11.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COMPOSITIONS OF INFLUENZA VI-
RAL PROTEINS AND METHODS OF
USE THEREOF
• COMPOSITIONS DE PROTEINES VI-
RALES DE LA GRIPPE ET LEURS PRO-
CEDES D'UTILISATION
- (71) **VAXINNATE CORPORATION** [US/US];
3 Cedar Brook Drive, Cranbury, NJ 08512
(US).
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- (72, 75) **POWELL, Thomas, J.** [US/US]; 154
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Freehold, NJ 07728 (US). **McDONALD,**
William, F. [US/US]; 343 Warpas Road,
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ane, D. [CA/CA]; 24 Queensdale Avenue
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- (74) **PIERCE, N., Scott et al. / etc.;** Hamilton,
Brook, Smith & Reynolds, P.C., 530 Virginia
Road, P.O. Box 9133, Concord, MA 01742-
9133 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) *G01N 33/542* (2006.01)
G01N 33/543 (2006.01)

(11) **WO 2006/069263** (13) A1

(21) PCT/US2005/046663

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,327
20 Dec/déc 2004 (20.12.2004) US

(30) 60/670,473
11 Apr/avr 2005 (11.04.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • USE OF SEQUENCE SPECIFIC POLYMERS IN CHEMICAL DETECTION
• UTILISATION DE POLYMERES SPECIFIQUES A LA SEQUENCE DANS LA DETECTION CHIMIQUE

(71) **KALINEX** [US/US]; 6147 Etcheverry Hall, Berkeley, CA 94720 (US).
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(74) **EKSTROM, Richard C.**; Buchanan Ingersoll P.C., P.O. Box 1404, Alexandria, Virginia 22313-1404 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(30) 60/638,802
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEMS AND METHODS FOR PROCESSING LIMB MOTION
• SYSTEMES ET PROCÉDES DE TRAITEMENT DU MOUVEMENT DE MEMBRE

(71) **ÖSSUR HF** [IS/IS]; Grjóthals 5, IS-110 Reykjavik (IS). **OSSUR NORTH AMERICA, INC.** [US/US]; 27412 Laguna Hills Drive, Aliso Viejo, California 92656 (US).
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(74) **DELANEY, Karoline, A.**; Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, 14th Floor, Irvine, California 92614 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(30) 60/638,449
22 Dec/déc 2004 (22.12.2004) US

(30) 60/670,374
12 Apr/avr 2005 (12.04.2005) US

(30) 11/214,232
29 Aug/août 2005 (29.08.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PAINTING TRIM TOOL AND TRAY SYSTEM
• SYSTEME D'OUTIL DE FINITION ET DE BAC POUR PEINTURE

(71) **ZIBRA, LLC** [US/US]; 172 Broad Sound Palce, Mooresville, North Carolina 28117 (US).
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(74) **ELLSWORTH, Jeffrey, S.** et al. / etc.; Wegman, Hessler & Vanderburg, 6055 Rockside Woods Blvd., Suite 200, Cleveland, Ohio 44131 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *B05C 17/00* (2006.01)

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(25) en (26) en

(30) 60/638,449
22 Dec/déc 2004 (22.12.2004) US

(30) 11/064,473
23 Feb/fév 2005 (23.02.2005) US

(30) 11/182,222
15 Jul/juil 2005 (15.07.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • QUICK RELEASE PAINT ROLLER ASSEMBLY
• ENSEMBLE ROULEAU A PEINDRE A DEMONTAGE RAPIDE

(71) **ZIBRA, LLC** [US/US]; 172 Broad Sound Place, Mooresville, NC 28117 (US).
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(72, 75) **VISK, John** [US/US]; 4116 North Monticello Avenue, Chicago, IL 60618 (US). **FUTO, Dennis, M.** [US/US]; 16123 Heatherwood Court, Strongsville, OH 44149 (US). **PYLE, Scott, A.** [US/US]; 1446 North Butler Court, Vernon Hills, IL 60061 (US). **SHERMAN, Michael, M.** [US/US]; 172 Broad Sound Court, Mooresville, NC 28117 (US).

(74) **ELLSWORTH, Jeffrey, S.** et al. / etc.; Wegman, Hessler & Vanderburg, Suite 200, 6055 Rockside Woods Boulevard, Cleveland, OH 44131 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(11) **WO 2006/069267** (13) A2

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(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,449
22 Dec/déc 2004 (22.12.2004) US

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12 Apr/avr 2005 (12.04.2005) US

(30) 11/298,792
9 Dec/déc 2005 (09.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

- (54) • LIMITER PAINT TRAY
• BAC A PEINTURE A ECRETEUR
- (71) ZIBRA, LLC [US/US]; 172 Broad Sound Place, Mooresville, NC 28117 (US).
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- (74) ELLSWORTH, Jeffrey, S. et al. / etc.; Wegman, Hessler & Vanderburg, 6055 Rockside Woods Blvd, Suite 200, Cleveland, OH 44131 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) A61B 5/16 (2006.01)
- (11) WO 2006/069268 (13) A1
- (21) PCT/US2005/046678
- (22) 20 Dec/déc 2005 (20.12.2005)
- (25) en (26) en
- (30) 60/638,798
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR ANALYSIS OF NEUROLOGICAL CONDITION
• SYSTEME ET PROCEDE D'ANALYSE DE L'ETAT NEUROLOGIQUE
- (71) PHARMACYCLICS, INC. [US/US]; 995 East Arques Avenue, Sunnyvale, California 94085-4521 (US).
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- (72, 75) HARRIS, Brad [US/US]; 5817 Summerbrook Court, San Jose, California 95123 (US). SMITH, Jennifer [GB/US]; 565 Willow Road, Apartment 28, Menlo Park, California 94025 (US). PHAN, See-chun [US/US]; 2153 Santa Cruz Avenue, Menlo Park, California 94025 (US).
- (74) HOSTETLER, Michael, J. et al. / etc.; Wilson, Sonsini, Goodrich & Rosati, 650 Page Mill Road, Palo Alto, CA 94304 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) H04L 1/18 (2006.01)
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- (11) WO 2006/069269 (13) A1
- (21) PCT/US2005/046680
- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) en (26) en
- (30) 11/021,790
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • APPARATUS AND METHOD FOR EFFICIENT TRANSMISSION OF ACKNOWLEDGMENTS
• APPAREIL ET PROCEDE DE TRANSMISSION EFFICACE D'ACCUSES DE RECEPTION
- (71) QUALCOMM INCORPORATED [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JULIAN, David Jonathan [US/US]; 8540 Costa Verde Boulevard, #4347, San Diego, California 92122 (US). TEAGUE, Edward Harrison [US/US]; 4614 Bryson Terrace, San Diego, California 92130 (US).
- (74) WADSWORTH, Philip, R. et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) en (26) en
- (30) 11/022,538
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)

- (54) • METHOD AND APPARATUS FOR USING DIFFERENT MODULATION SCHEMES FOR A TRANSMISSION OF A PACKET
• PROCEDE ET APPAREIL PERMETTANT D'UTILISER DIFFERENTS PROGRAMMES DE MODULATION POUR LA TRANSMISSION D'UN PAQUET
- (71) QUALCOMM INCORPORATED [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KHANDEKAR, Aamod [IN/US]; 8465 Regents Road, #339, San Diego, California 92122 (US). AGRAWAL, Avneesh [IN/US]; 7891 Doug Hill, San Diego, California 92127 (US).
- (74) WADSWORTH, Philip R. et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (22) 21 Dec/déc 2005 (21.12.2005)
- (25) en (26) en
- (30) 11/022,418
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHODS AND APPARATUS FOR MITIGATING MULTI-ANTENNA CORRELATION EFFECT IN COMMUNICATION SYSTEMS
• PROCEDES ET APPAREIL PERMETTANT D'ATTENUER L'EFFET DE CORRELATION D'ANTENNES MULTIPLES DANS DES SYSTEMES DE COMMUNICATION
- (71) QUALCOMM Incorporated [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
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- (72, 75) GOROKHOV, Alexei [FR/US]; 12543 El Camino Real, San Diego, California 92130 (US). KADOUS, Tamer [EG/US]; 5385 Toscana Way, San Diego, California 92122 (US).

(74) **WADSWORTH, Philip, R.** et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046687

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/021,697
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEMS AND METHODS THAT UTILIZE A CAPACITY-BASED SIGNAL-TO-NOISE RATIO TO PREDICT AND IMPROVE MOBILE COMMUNICATION

• SYSTEMES ET PROCÉDES UTILISANT UN RAPPORT SIGNAL-BRUIT FONDÉ SUR LA CAPACITÉ POUR PRÉDIRE ET AMÉLIORER DES COMMUNICATIONS MOBILES

(71) **QUALCOMM Incorporated** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).

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(74) **WADSWORTH, Philip R.** et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,485
21 Dec/déc 2004 (21.12.2004) US

(30) 11/313,447
20 Dec/déc 2005 (20.12.2005) US

(30) 11/313,428
20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEMORY SYSTEM WITH IN STREAM DATA ENCRYPTION/DECRYPTION AND ERROR CORRECTION

• SYSTEME DE MEMOIRE A CHIFFREMENT/DECHIFFREMENT DE DONNEES ET CORRECTION D'ERREURS DANS LE FLUX DE DONNEES

(71) **SANDISK CORPORATION** [US/US]; 140 Caspian Court, Sunnyvale, California 94089 (US).

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(74) **HSUE, James, S.** et al. / etc.; 595 Market Street, Suite 1900, San Francisco, California 94111 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/069274** (13) A2

(21) PCT/US2005/046689

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,804
21 Dec/déc 2004 (21.12.2004) US

(30) 11/314,052
20 Dec/déc 2005 (20.12.2005) US

(30) 11/314,053
20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VERSATILE CONTENT CONTROL WITH PARTITIONING

• COMMANDE DE CONTENU POLYVALENTE AVEC SEGMENTATION

(71) **SANDISK CORPORATION** [US/US]; 140 Caspian Court, Sunnyvale, California 94089 (US).

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(72, 75) **JAGOND-COULOMB, Fabrice** [FR/US]; 855 Buckland Avenue, San Carlos, California 94070 (US). **HOLTZMAN, Michael** [IL/US]; 7602 Barnhart Place, Cupertino, CA 95014 (US). **QAWAMI, Bahman** [US/US]; 5899 Killarney Circle, San Jose, California 95138 (US). **BARZILAI, Ron** [IL/IL]; 67 Meron Street, 25147 Kfar-Vradim (IL).

(74) **HSUE, James, S.** et al. / etc.; Parsons, Hsue & de Runtz LLP, 595 Market Street, Suite 1900, San Francisco, California 94105 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 405/14** (2006.01)

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(21) PCT/US2005/046690

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,314
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRICYCLIC DELTA-OPIOID MODULATORS

• MODULATEURS DES RECEPTEURS OPIOIDES DELTA TRICYCLIQUES

(71) **JANSSEN PHARMACEUTICA N.V.** [BE/BE]; Turnhoutseweg 30, B-b2340, B-BELGIUM Beerse (BE).

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1590 Winding Road, Southampton, Pennsylvania 18966 (US). **LUI, Li** [US/US]; 271 Fox Chase Lane, Doylestown, Pennsylvania 18901 (US). **MCDONNELL, Mark** [US/US]; 1280 Sumneytown Pike, Lansdale, Pennsylvania 19446 (US). **MCNALLY, James, J.** [US/US]; 321 Heatherfield Drive, Soudertown, Pennsylvania 18964 (US).

(74) **JOHNSON, Philip, S.** et al. / etc.; Johnson & Johnson, 1 Johnson & Johnson Plaza, New Brunswick, New Jersey 08933 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **C07D 451/04** (2006.01)
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(11) **WO 2006/069276** (13) A2

(21) PCT/US2005/046691

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,315
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **TRICYCLIC α -OPIOID MODULATORS**
• **MODULATEURS DES RECEPTEURS OPIOIDES α (D) TRICYCLIQUES**

(71) **JANSSEN PHARMACEUTICA N.V.** [BE/BE]; Turnhoutseweg 30, B-2340 Beerse (BE).
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(72, 75) **COATS, Steven, J.** [US/US]; 1029 Brayton Court, Quakertown, Pennsylvania 18951 (US). **DAX, Scott, L.** [US/US]; 3 Quail Drive, Landenberg, Pennsylvania 19350 (US). **DECORTE, Bart** [US/US]; 1590 Winding Road, Southampton, PA 18966 (US). **LIU, Li** [US/US]; 271 Fox Chase Lane, Doylestown, Pennsylvania 18901 (US). **MCDONNELL, Mark** [US/US]; 1280 Sumneytown Pike, Lansdale, Pennsylvania 19446 (US). **MCNALLY, James, J.** [US/US]; 321 Heatherfield Drive, Souderton, PA 18964 (US).

(74) **JOHNSON, Philip, S.** et al. / etc.; One Johnson & Johnson Plaza, New Brunswick, NJ 08933 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 451/02** (2006.01)
C07D 413/14 (2006.01)
A61K 31/46 (2006.01)
A61P 25/04 (2006.01)

(11) **WO 2006/069277** (13) A1

(21) PCT/US2005/046692

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,336
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **TRICYCLIC δ -OPIOID MODULATORS**
• **MODULATEURS DES RECEPTEURS OPIOIDES δ (D) TRICYCLIQUES**

(71) **JANSSEN PHARMACEUTICA N.V.** [BE/BE]; Turnhoutseweg 30, B-2340 Beerse (BE).
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(72, 75) **CARSON, John, R.** [US/US]; 551 Rittenhouse Blvd., Norristown, Pennsylvania 18951 (US). **DAX, Scott, L.** [US/US]; 3 Quail Drive, Landenberg, Pennsylvania 19350 (US). **DECORTE, Bart** [US/US]; 1590 Winding Road, Southampton, Pennsylvania 18966 (US). **LIU, Li** [US/US]; 271 Fox Chase Lane, Doylestown, Pennsylvania 18901 (US). **MCDONNELL, Mark** [US/US]; 1280 Sumneytown Pike, Lansdale, Pennsylvania 19446 (US). **MCNALLY, James, J.** [US/US]; 321 Heatherfield Drive, Souderton, Pennsylvania 18964 (US).

(74) **JOHNSON, Philip, S.** et al. / etc.; Johnson & Johnson, 1 Johnson & Johnson Plaza, New Brunswick, New Jersey 08933 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04L 12/56** (2006.01)
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(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/018,942
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **EFFICIENT CAM-BASED TECHNIQUES TO PERFORM STRING SEARCHES IN PACKET PAYLOADS**

• **TECHNIQUES EFFICACES FONDEES SUR UNE MEMOIRE AUTO-ASSOCIATIVE, SERVANT A EFFECTUER DES RECHERCHES PAR CHAINES DE CARACTERES DANS DES CHARGES DE PAQUET**

(71) **INTEL CORPORATION** [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

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(72, 75) **SHANKARA, Udaya** [IN/IN]; Maple B-24 Tata Sherwood Apartments, Vibhutipura Extension, Basavanagar Main Road, Marathahalli Po, Bangalore 560037 Karnataka (IN). **PAUL, Manoj** [IN/IN]; 169 3rd Main, 11th Cross Hig Colon Rmv II Stage, Bangalore 560094 Karnataka (IN).

(74) **VINCENT, Lester, J.**, et al. / etc.; Blakely Sokoloff Taylor & Zafman, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, CA 90025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G06F 15/16** (2006.01)

(11) **WO 2006/069279** (13) A2

(21) PCT/US2005/046694

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/021,568
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **ROUTING OF MESSAGES**
• **ROUTAGE DE MESSAGES**

(71) **INTEL CORPORATION** [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

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(72, 75) **ELDAR, Avigdor** [IL/IL]; 15 Steinberg St., Jerusalem (IL).

(74) **MCCRACKIN, Ann, M.** et al. / etc.; Schwegman, Lundberg, Woessner & Kluth, P.A., P.O. Box 2938, Minneapolis, MN 55402 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

- NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **H04L 27/26** (2006.01)
H04B 1/10 (2006.01)
H04L 25/02 (2006.01)
- (11) **WO 2006/069280** (13) A1
- (21) PCT/US2005/046695
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/017,517
20 Dec/déc 2004 (20.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INTERFERENCE REJECTION IN
WIRELESS RECEIVERS
• REJET D'INTERFERENCE DANS DES
RECEPTEURS SANS FIL
- (71) **INTEL CORPORATION** [US/US]; 2200
Mission College Boulevard, Santa Clara, CA
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- (72, 75) **LIN, Xintian** [US/US]; 111 Rengstorff
Ave. #28, Mountain View, CA 94043 (US).
LI, Qinghua [CN/US]; 4314E Valley Ave-
nue, Pleasanton, CA 94566 (US). **CHEN,
Camille** [CN/US]; 1035 Colony Hills Lane,
Cupertino, CA 95014 (US).
- (74) **LEMOINE, Dana, A.** et al. / etc.; Lemoine
Patent Services, PLLC, c/o Portfolio IP, P.O.
Box 52050, Minneapolis, MN 55402 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **Not classified / non classée**
- (11) **WO 2006/069282** (13) A2
- (21) PCT/US2005/046697
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,511
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DEGRADABLE POLYMERS AND
METHODS OF PREPARATION
THEREOF
• POLYMERES DEGRADABLES ET
LEURS PROCÉDES DE PRÉPARATION
- (71) **CALIFORNIA INSTITUTE OF TECH-
NOLOGY** [US/US]; 1200 East California
Boulevard, Pasadena, CA 91125 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **DAVIS, Mark, E.** [US/US]; 575 Laguna
Road, Pasadena, CA 91105 (US). **WRIGHT,
Kenneth, W.** [US/US]; 19 Latigo Lane,
Relling Hills Estate, CA 90274 (US). **ZEL-
DAN, Ryan, K.** [US/US]; 630 E. Elizabeth
Street, Pasadena, CA 91104 (US).
- (74) **HALSTEAD, David, P.** et al. / etc.; Fish
& Neave IP Group, Ropes & Gray LLP, One
International Place, Boston, MA 02110-2624
(US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **Not classified / non classée**
- (11) **WO 2006/069281** (13) A2
- (21) PCT/US2005/046696
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/018,561
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • IDLE STATE MANAGEMENT
• GESTION D'ÉTAT DE REPOS
- (71) **INTEL CORPORATION** [US/US]; 2200
Mission College Boulevard, Santa Clara, CA
95052 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **TANACH, Moshe** [IS/US]; 5438 NW
Lianna Wy, Portland, OR 97229 (US).
- (74) **MCCRACKIN, Ann, M.** et al. / etc.;
Schwegman, Lundberg, Woessner & Kluth,
P.A., P.O. Box 2938, Minneapolis, MN 55402
(US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **H04N 1/00** (2006.01)
- (11) **WO 2006/069283** (13) A1
- (21) PCT/US2005/046698
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 11/022,154
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PHOTOFINISHING SYSTEM AND
METHOD USING DATA FRAMES FOR
ACCESSING DATABASE
• SYSTÈME ET PROCÉDE DE PHO-
TOFAÇONNAGE UTILISANT DES
TRAMES DE DONNÉES POUR ACCÉ-
DER À UNE BASE DE DONNÉES
- (71) **EASTMAN KODAK COMPANY**
[US/US]; 343 State Street, Rochester, NY
14650-2201 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **SITTER, Steven Charles** [US/US]; 29
Orchard Lane, Fairport, New York 14450
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270 Ridgmont Drive, Rochester, New
York 14626 (US). **HODDER, David Allan**
[US/US]; 89 Hawthorne Drive, Spencerport,
New York 14559 (US).
- (74) **EASTMAN KODAK COMPANY**;
343 State Street, Rochester, New York
14650-2201 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **H04N 1/00** (2006.01)
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- (11) **WO 2006/069284** (13) A2
- (21) PCT/US2005/046704
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 11/021,131
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • DATA FRAME DESIGNATED
PHOTOFINISHING SUBCHANNELS
• SOUS-CANAUX DE DÉVELOPPE-
MENT ET TIRAGE DESIGNÉS PAR
DES TRAMES DE DONNÉES
- (71) **EASTMAN KODAK COMPANY**
[US/US]; 343 State Street, Rochester, New
York 14650-2201 (US).

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(72, 75) **FREDLUND, John Randall** [US/US]; 270 Ridgmont Drive, Rochester, New York 14626 (US). **SITTER, Steven Charles** [US/US]; 29 Orchard Lane, Fairport, New York 14450 (US). **PETERS, William George** [US/US]; 32 Erie Crescent, Fairport, New York 14450 (US). **SMART, David Clinton** [US/US]; 23 Shelter Creek Lane, Fairport, New York 14450 (US).

(74) **EASTMAN KODAK COMPANY**; 343 State Street, Rochester, New York 14650-2201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C08L 67/06** (2006.01)
C08K 5/20 (2006.01)
C08K 5/098 (2006.01)

(11) **WO 2006/069285** (13) A2

(21) PCT/US2005/046710

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,095
21 Dec/déc 2004 (21.12.2004) US

(30) 60/638,845
23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **CURABLE POLYESTER RESIN COMPOSITIONS**
• COMPOSITIONS DE RESINE DE POLYESTER DURCISSABLES

(71) **MCNEILUS TRUCK AND MANUFACTURING, INC.** [US/US]; P.O. BOX 70, Highway 14 East, Dodge Center, Minnesota 55927 (US).
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(72, 75) **ALTOUNIAN, Georges, N.** [US/US]; 209 Strawberry Field Dr., Johnson City, Tennessee 37604 (US). **JENNISON, Rob** [US/US]; 5415 Castleview Dr. Nw, Rochester, Minnesota 55901 (US).

(74) **NIELSON, Scott, C.; FOLEY & LARDNER LLP**, 777 East Wisconsin Avenue, Milwaukee, Wisconsin 53202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01B 7/16** (2006.01)

(11) **WO 2006/069286** (13) A2

(21) PCT/US2005/046712

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,301
22 Dec/déc 2004 (22.12.2004) US

(30) 60/753,381
21 Dec/déc 2005 (21.12.2005) US

(30) 11/314,809
21 Dec/déc 2005 (21.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **LIGHT POWERED PRESSURE GAUGE**
• MANOMETRE ALIMENTE PAR LA LUMIERE

(71) **WEISS INSTRUMENTS, INC.** [US/US]; 905 Waverly Avenue, Holtsville, New York 11742 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WEISS, John, W.** [US/US]; 15 Canal Road, Oakdale, New York 11769 (US).

(74) **BODNER, Gerald, T.; Bodner & O'Rourke, LLP**, 425 Broadhollow Road, Suite 108, Melville, New York 11747 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C07D 211/00** (2006.01)
C07F 9/48 (2006.01)
C07F 17/02 (2006.01)

(11) **WO 2006/069287** (13) A1

(21) PCT/US2005/046718

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,157
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **PROCESS FOR MAKING SUBSTITUTED PIPERIDINES**
• PROCEDES DE PRODUCTION DE PIPERIDINES SUBSTITUEES

(71) **MERCK & CO., INC.** [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US).
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(72, 75) **NELSON, Todd, D.** [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). **KRESS, Michael, H.** [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). **KRSKA, Shawn, W.** [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). **MITTEN, Jeffrey, V.** [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). **SUN, Yongkui** [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US).

(74) **MERCK & CO., INC.**; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **19 Dec/déc 2005 (19.12.2005)**

(25) en (26) en

(30) 60/638,025
20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • **OVERHEAD MOUNT FOR A MEDICAL ROBOT FOR USE WITH MEDICAL SCANNING EQUIPMENT**
• MONTURE SUSPENDUE CONÇUE POUR UN ROBOT MEDICAL DESTINE A ETRE UTILISE AVEC UN EQUIPEMENT D'IMAGERIE MEDICALE

(71, 72) **WILLIAMS, Gilbert, J.** [US/US]; 523 South Lakewood Avenue, Baltimore, Maryland 21224 (US). **TAYLOR, Robert, M.** [US/US]; 38 Harris Circle, Newark, Delaware 19711 (US). **ROY, Jaydeep** [US/US]; 2515 Boston Street, Unit 504, Baltimore, Maryland 21224 (US).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT

- LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) *C12P 7/06* (2006.01)
C07H 21/04 (2006.01)
C12P 21/06 (2006.01)
C12N 9/32 (2006.01)
C12N 15/74 (2006.01)
C12N 1/21 (2006.01)
- (11) WO 2006/069289 (13) A2
- (21) PCT/US2005/046724
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 60/638,614
22 Dec/déc 2004 (22.12.2004) US
- (30) 60/650,612
7 Feb/fév 2005 (07.02.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POLYPEPTIDES HAVING GLU-
COAMYLASE ACTIVITY AND
POLYNUCLEOTIDES ENCODING
SAME
• POLYPEPTIDES PRESENTANT
L'ACTIVITE D'UNE GLUCOAMY-
LASE, ET POLYNUCLEOTIDES EN-
CODANT CES POLYPEPTIDES
- (71) NOVOZYMES NORTH AMERICA, INC
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- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) *C12P 7/06* (2006.01)
C07H 21/04 (2006.01)
C12P 21/06 (2006.01)
- (51) *C12N 9/32* (2006.01)
C12N 15/74 (2006.01)
C12N 1/21 (2006.01)
- (11) WO 2006/069290 (13) A2
- (21) PCT/US2005/046725
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 60/638,614
22 Dec/déc 2004 (22.12.2004) US
- (30) 60/650,612
7 Feb/fév 2005 (07.02.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ENZYMES FOR STARCH PROCESS-
ING
• ENZYMES POUR LE TRAITEMENT
D'AMIDON
- (71) NOVOZYMES A/S [DK/DK]; Krogshoe-
jvej 36, DK-2880 Bagsvaerd (DK).
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- (72, 75) FUKUYAMA, Shiro [JP/JP]; Fu-
jisaki 5-11-4, Narashino-shi, Chiba, Chiba,
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VIKSO-NIELSEN, Anders [DK/DK]; Lin-
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Isezaki-cho, Naka-ku, Yokohama-shi,
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Zizhuyuan Lu, Haidian Distric, Beijing
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YUAN IN BUILDING #3, YU QU, DONG
LI XIAO QU SHANG DI ZONE, Haidian
District, Beijing 100085 (CN). ANDER-
SEN, Lene, Nonboe [DK/DK]; Lakesvej
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Vedback (DK).
- (74) NOVOZYMES NORTH AMERICA,
INC.; 500 Fifth Avenue, Suite 1600, New
York, New York 10110 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) *B64C 1/00* (2006.01)
- (11) WO 2006/069291 (13) A2
- (21) PCT/US2005/046728
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 60/637,760
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR UTILIZ-
ING STORED ELECTRICAL ENERGY
FOR VTOL AIRCRAFT THRUST EN-
HANCEMENT AND ATTITUDE CON-
TROL
• SYSTEME ET PROCEDE
D'UTILISATION D'ENERGIE
ELECTRIQUE STOCKEE POUR
DES AVIONS A DECOLLAGE ET
ATTERRISSAGE VERTICAUX A
DES FINS D'AMELIORATION DE
LA POUSSEE ET DE COMMANDE
D'ATTITUDE
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- (74) HROZENCHIK, Mark, W. et al. / etc.; Kat-
ten Muchin Rosenman, LLP, 1025 Thomas
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- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) *B65D 79/00* (2006.01)
- (11) WO 2006/069292 (13) A1
- (21) PCT/US2005/046729
- (22) 22 Dec/déc 2005 (22.12.2005)
- (25) en (26) en
- (30) 11/020,050
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONTAINER HAVING CONTROLLED
TOP LOAD CHARACTERISTICS
• RECIPIENT AVEC CARACTERIS-
TIQUES CONTROLEES DE CHARGE
SUPERIEURE
- (71) GRAHAM PACKAGING COMPANY,
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **A61K 31/198** (2006.01)
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A61K 31/485 (2006.01)
A61K 31/13 (2006.01)
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A61P 29/02 (2006.01)

(11) **WO 2006/069293** (13) A2

(21) PCT/US2005/046730

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,323
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITION FOR TREATMENT OF
PAIN SPECIFICATION
• COMPOSITION POUR TRAITEMENT
DE LA DOULEUR

(71, 72) **FRIEDMAN, Robert S.** [US/US]; 48
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT

LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **A61K 31/13** (2006.01)
A61P 25/00 (2006.01)

(11) **WO 2006/069294** (13) A1

(21) PCT/US2005/046733

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,423
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • 1-AMINOCYCLOHEXANE-DERIVA-
TIVES FOR THE TREATMENT OF
MULTIPLE SCLEROSIS EMOTIONAL
LABILITY AND PSEUDOBULBAR AF-
FECT

• DERIVES DE 1-AMINOCYCLO-
HEXANE UTILISES DANS LE TRAI-
TEMENT DE L'INSTABILITE EMO-
TIVE ET D'UN AFFECT PSEUDOBUL-
BAIRE ASSOCIES A LA SCLEROSE
EN PLAQUES

(71) **MERZ PHARMA GMBH & CO. KGAA**
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **H04B 1/713** (2006.01)
H04L 12/56 (2006.01)

(11) **WO 2006/069295** (13) A1

(21) PCT/US2005/046737

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 11/021,695
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROL CHANNEL ASSIGNMENT
IN A WIRELESS COMMUNICATION
NETWORK

• ATTRIBUTION DE COMMANDE DE
CANAL DANS UN RESEAU DE COM-
MUNICATIONS SANS FIL

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(74) **WADSWORTH, Philip R.** et al. / etc.; 5775
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
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NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
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(21) PCT/US2005/046738

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 11/020,716
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND APPARATUS FOR
FLEXIBLE FORWARD-LINK AND RE-
VERSE-LINK HANDOFFS

• PROCEDE ET APPAREIL POUR DES
TRANSMISSIONS A LIAISON AS-
CENDANTE ET LIAISON INVERSE
FLEXIBLE

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- (74) **WADSWORTH, Philip, R.** et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 25/03** (2006.01)
(11) **WO 2006/069298** (13) A2
(21) PCT/US2005/046740
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) en (26) en
(30) 11/020,342
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHODS AND APPARATUS FOR DECODER SELECTION IN COMMUNICATION SYSTEMS
• PROCEDES ET APPAREIL POUR LA SELECTION DE DECODEUR DANS DES SYSTEMES DE COMMUNICATION
- (71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
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- (74) **WADSWORTH, Philip, R.**; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(t)
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- (51) **H04N 7/64** (2006.01)
H04N 7/26 (2006.01)
(11) **WO 2006/069297** (13) A1
(21) PCT/US2005/046739
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) en (26) en
(30) 11/022,362
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TEMPORAL ESTIMATION OF A MOTION VECTOR FOR VIDEO COMMUNICATIONS
• ESTIMATION TEMPORELLE D'UN VECTEUR DE MOUVEMENT POUR COMMUNICATIONS VIDEO
- (71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
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- (72, 75) **YE, Yan** [CN/US]; 5001 Pearlman Way, San Diego, California 92130 (US). **DANE, Gokce** [TR/US]; 9188 Regents Road, #E, La Jolla, California 92037 (US). **LEE, Yen-chi** [CN/US]; P.o. Box 12792, La Jolla, California 92039 (US). **TSAT, Ming-Chang** [US/US]; 10529 Whispering Hills Lane, San Diego, California 92130 (US). **FENG, Nien-Chung** [US/US]; 6422 Panel Court, San Diego, California 92122 (US). **NI, Karl** [US/US]; 9260 Towne Centre Drive, #17, San Diego, California 92121 (US).
- (74) **WADSWORTH, Philip** et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MC-CDMA MULTIPLEXING IN AN ORTHOGONAL UPLINK
• MULTIPLEXAGE CDMA A MULTIPORTEUSE DANS UNE LIAISON MONTANTE ORTHOGONALE
- (71) **QUALCOMM Incorporated** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SUTIVONG, Arak** [TH/US]; 8840 Costa Verde Boulevard, #3439, San Diego, California 92122 (US). **AGRAWAL, Avneesh** [IN/US]; 7891 Doug Hill, San Diego, California 92127 (US).
- (74) **WADSWORTH, Philip, R.** et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
Declarations / Déclarations :
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(t)
-
- (51) **H04L 1/06** (2006.01)
H04L 27/26 (2006.01)
(11) **WO 2006/069300** (13) A2
(21) PCT/US2005/046742
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) en (26) en
(30) 11/021,791
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PERFORMANCE BASED RANK PREDICTION FOR MIMO DESIGN
• PREDICTION DE RANG BASEE SUR LA PERFORMANCE POUR UN SYSTEME ENTREE MULTIPLE SORTIE MULTIPLE
- (71) **QUALCOMM Incorporated** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SAMPATH, Hemanth** [IN/US]; 3745 Carmel View Road, #6, San Diego, California 92130 (US). **KADOUS, Tamer** [EG/US]; 5385 Toscana Way, #316, San Diego, California 92122 (US).
- (74) **WADSWORTH, Philip R.** et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (i)

Declarations / Déclarations :

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(51) **H04L 9/00** (2006.01)

H04L 12/00 (2006.01)

H04B 7/26 (2006.01)

H04B 1/713 (2006.01)

(11) **WO 2006/069301** (13) A2

(21) PCT/US2005/046743

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,469

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS AND APPARATUS FOR
FLEXIBLE HOPPING IN A MUL-
TIPLE-ACCESS COMMUNICATION
NETWORK

• PROCEDES ET APPAREILS POUR
SAUTS SOUPLES DANS UN RESEAU
DE COMMUNICATION A ACCES
MULTIPLES

(71) **QUALCOMM INCORPORATED**
[US/US]; 5775 Morehouse Drive, San Diego,
California 92121 (US).

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les États désignés sauf US)

(72, 75) **PALANKI, Ravi** [IN/US]; 7699 Palmilla
Drive, #3209, San Diego, California 92122
(US). **KHANDEKAR, Aamod** [IN/US];
8465 Regents Road, #339, San Diego, Cali-
fornia 92122 (US).

(74) **WADSWORTH, Philip, R.** et al. / etc.;
5775 Morehouse Drive, San Diego, Califor-
nia 92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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Declarations / Déclarations :

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(51) **H04Q 7/38** (2006.01)

(11) **WO 2006/069302** (13) A1

(21) PCT/US2005/046746

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 11/020,707

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MINIMIZING FEEDBACK BY SEND-
ING A QUALITY INDICATOR FOR A
NON-RESTRICTIVE REUSE SET AND
A VECTORED QUALITY INDICATOR
FOR OTHER REUSE SETS

• REDUCTION DE RETROACTION
PAR L'ENVOI D'UN INDICATEUR DE
QUALITE POUR UN ENSEMBLE DE
REUTILISATION NON RESTRICTIF
ET D'UN INDICATEUR DE QUALITE
VECTORIEL POUR D'AUTRES EN-
SEMBLES DE REUTILISATION

(71) **QUALCOMM INCORPORATED**
[US/US]; 5775 Morehouse Drive, San Diego,
CA 92121 (US).

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les États désignés sauf US)

(72, 75) **SAMPATH, Hemanth** [IN/US]; 3745
Carmel View Road, San Diego, CA 92130
(US). **Ji, Tingfang** [CN/US]; 15876 Win-
drose Way, San Diego, CA 92127 (US).

(74) **WADSWORTH, Philip, R.** et al. / etc.;
5775 Morehouse Drive, San Diego, CA
92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Published / Publiée : (c)

Declarations / Déclarations :

(s)

(t)

(51) **H04L 12/26** (2006.01)

H04M 15/06 (2006.01)

(11) **WO 2006/069303** (13) A2

(21) PCT/US2005/046754

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 11/018,925

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PHONE LINE SUPERVISORY CON-
TROLS

• COMMANDES DE SUPERVISION DE
LIGNE TELEPHONIQUE

(63) US 11/018,925 (CON)

22 Dec/déc 2004 (22.12.2004)

(71) **AMERICA ONLINE, INC.** [US/US];
22000 AOL Way, Dulles, VA 20166 (US).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **BARNES, Michaela** [US/US]; 5125
Manning Drive, Bethesda, MD 20814 (US).
MURPHY, Stephen, Vaughan [CA/US];
43561 Coal Bed Ct, Ashburn, VA 20147
(US).

(74) **RENNER, W., Karl** et al. / etc.; **FISH &
RICHARDSON P.C.**, P.O. Box 1022, Min-
neapolis, MN 55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US (Patent / brevet) UZ VC VN YU ZA
ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/069304** (13) A2

(21) PCT/US2005/046755

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/637,761

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • VARIABLE ENGINE INLET FOR
SHORT TAKE-OFF AND LANDING
AND VERTICAL TAKE-OFF AND
LANDING AIRCRAFT

• ENTREE D'AIR DE MOTEUR VA-
RIABLE POUR AVION A DECOLLAGE
ET A ATTERRISSAGE COURTS ET A
DECOLLAGE ET A ATTERRISSAGE
VERTICAUX

(71) **AURORA FLIGHT SCIENCES CORPO-
RATION** [US/US]; 9950 Wakeman Drive,
Manassas, VA 20110 (US).

(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **PARKS, Robert** [US/US]; 1066 Kelly
Drive, San Jose, CA 95129-3221 (US).

(74) **HROZENCHIK, Mark, W.** et al. /
etc.; **KATTEN MUCHIN ROSENMAN,
LLP.**, 1025 Thomas Jefferson Street, NW,
East Lobby, Suite 700, Washington, DC
20007-5201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT

- LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **H05B 6/80** (2006.01)
- (11) **WO 2006/069305** (13) A2
- (21) PCT/US2005/046756
- (22) **22 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,261
- 22 Dec/déc 2004 (21.12.2004)** US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • THE USE OF MICROWAVES FOR THERMAL AND NON-THERMAL APPLICATIONS IN MICRO AND NANOSCALE DEVICES
- UTILISATION DE MICRO-ONDES POUR APPLICATIONS THERMIQUES ET NON THERMIQUES DANS DES DISPOSITIFS D'ECHELLE MICROMETRIQUE ET NANOMETRIQUE
- (71) **UNIVERSITY OF VIRGINIA PATENT FOUNDATION** [US/US]; 250 West Main Street, Suite 300, Charlottesville, VA 22902 (US).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **LANDERS, James, P.** [US/US]; 633 Nettle Court, Charlottesville, VA 22903 (US). **BARKER, Susan** [US/US]; 1027 Stonewood Drive, Charlottesville, VA 22911 (US). **BARKER, N., Scott** [US/US]; 1027 Stonewood Drive, Charlottesville, VA 22911 (US).
- (74) **GREENBAUM, Michael, C.** et al. / etc.; BLANK ROME LLP, Suite 1100, 600 New Hampshire Avenue, NW, Washington, DC 20037 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **B01D 71/26** (2006.01)
- B01D 67/00** (2006.01)
- (11) **WO 2006/069307** (13) A2
- (21) PCT/US2005/046773
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,774
- 22 Dec/déc 2004 (21.12.2004)** US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MULTILAYER POROUS MEMBRANE AND PROCESS
- MEMBRANE POREUSE MULTI- COUCHE ET PROCEDE
- (71) **ENTEGRIS, INC.** [US/US]; 129 Concord Road, Billerica, MA 01821 (US).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **YEN, Larry** [US/US]; 10 Pomeroy Road, Andover, MA 01810 (US). **PATEL, Rajnikant, B.** [US/US]; 22 Breckenridge Road, Tewksbury, MA 01876 (US).
- (74) **STRAHER, Michael, P.** et al. / etc.; Cozen O'Connor, 1900 Market Street, Philadelphia, PA 19103 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **Not classified / non classée**
- (11) **WO 2006/069306** (13) A2
- (21) PCT/US2005/046771
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 11/017,756
- 22 Dec/déc 2004 (21.12.2004)** US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A KNOCKOUT MOUSE FOR THE TUMOR SUPPRESSOR GENE ANX7
- SOURIS KNOCK-OUT POUR LE GENE SUPPRESSEUR DE TUMEUR ANX7
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A41D 1/08** (2006.01)
- (11) **WO 2006/069308** (13) A1
- (21) PCT/US2005/046776
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/637,663
- 21 Dec/déc 2004 (21.12.2004)** US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GARMENT WITH ENHANCED KNEE SUPPORT
- VETEMENT A GENOUILLERES AME-LIOREES
- (71) **SMART FITNESS PRODUCTS LLC** [US/US]; P.O.Box 1272, Edwards, CO 81632 (US).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **TORRY, Michael, Ray** [US/US]; 0023 Stetson Drive, Edwards, CO 81632 (US).
- (74) **COLLINS, Bryan, P.** et al. / etc.; Pillsbury Winthrop Shaw Pittman LLP, P.O.Box 10500, McLean, VA 22102 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- Published / Publiée : (c)
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- (51) **G01R 31/28** (2006.01)
- (11) **WO 2006/069309** (13) A2
- (21) PCT/US2005/046781
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/021,688
- 22 Dec/déc 2004 (21.12.2004)** US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONTACTLESS WAFER LEVEL BURN-IN
- DEVERMINAGE SANS CONTACT AU NIVEAU TRANCHE
- (71) **SANDISK CORPORATION** [US/US]; 140 Caspian Court, Sunnyvale, California 94089 (US).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **CHEN, Jian** [US/US]; 5476 Castle Glen Avenue, San Jose, California 95129 (US).
- (74) **BACHMANN, Stephen, R.**; Vierra Magen Marcus & DeNiro LLP, 575 Market Street - Suite 2500, San Francisco, CA 94105-2871 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G06T 11/20** (2006.01)

(11) **WO 2006/069310** (13) A2

(21) PCT/US2005/046789

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/019,719

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • 2D/3D LINE RENDERING USING 3D
RASTERIZATION ALGORITHMS

• RESTITUTION DE LIGNES 2D/3D AU
MOYEN D'ALGORITHMES DE TRA-
MAGE 3D

(71) **QUALCOMM INCORPORATED**
[US/US]; 5775 Morehouse Drive, San Diego,
California 92121 (US).

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(72, 75) **ANDERSON, Michael, Hugh** [US/US];
1091 Hymettus Avenue, Leucadia, California
92024 (US).

(74) **WADSWORTH, Philip, R.** et al. / etc.;
5775 Morehouse Drive, San Diego, California
92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(51) **G06F 21/24** (2006.01)

(11) **WO 2006/069311** (13) A2

(21) PCT/US2005/046793

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,804

21 Dec/déc 2004 (21.12.2004) US

(30) 11/313,536

20 Dec/déc 2005 (20.12.2005) US

(30) 11/313,870

20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROL STRUCTURE FOR VER-
SATILE CONTENT CONTROL AND
METHOD USING STRUCTURE

• STRUCTURE DE CONTROLE POUR
CONTROLE DE CONTENU ET PRO-
CEDE D'UTILISATION DE LADITE
STRUCTURE

(71) **SANDISK CORPORATION** [US/US]; 140
Caspian Court, Sunnyvale, CA 94089 (US).

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(72, 75) **JOGAND-COULUMB, Fabrice**
[FR/US]; 855 Buckland Avenue, San Carlos,
CA 94070 (US). **HOLTZMAN, Michael**
[IL/US]; 7602 Barnhart Place, Cupertino, CA
95014 (US). **QAWANI, Bahman** [US/US];
5899 Killarney Circle, San Jose, CA 95138
(US). **BARZILAI, Ron** [IL/IL]; 67 Meron
Street, 25147 Cfar-Vradim (IL).

(74) **HSUE, James, S.** et al. / etc.; 595 Market
Street, Suite 1900, San Francisco, CA 94105
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G06F 3/06** (2006.01)

(11) **WO 2006/069312** (13) A2

(21) PCT/US2005/046795

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,804

21 Dec/déc 2004 (21.12.2004) US

(30) 11/313,538

20 Dec/déc 2005 (20.12.2005) US

(30) 11/314,055

20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM FOR CREATING CONTROL
STRUCTURE FOR VERSATILE CON-
TENT CONTROL

• SYSTEME DE CREATION D'UNE
STRUCTURE DE CONTROLE POUR
CONTROLE DE CONTENU VERSA-
TILE

(71) **SANDISK CORPORATION** [US/US]; 140
Caspian Court, Sunnyvale, CA 94089 (US).

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les États désignés sauf US)

(72, 75) **JOGAND-COULOMB, Fabrice**
[FR/US]; 855 Buckland Avenue, San Carlos,
CA 94070 (US). **HOLTZMAN, Michael**
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(74) **HSUE, James, S.** et al. / etc.; Parsons, Hsue
& de Runtz LLP, 595 Market Street, Suite
1900, San Francisco, CA 94105 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61B 18/12** (2006.01)

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(21) PCT/US2005/046796

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(25) en (26) en

(30) 60/637,950

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEMS AND METHODS FOR
TREATING A HOLLOW ANATOMI-
CAL STRUCTURE

• SYSTEMES ET PROCEDES DE TRAI-
TEMENT D'UNE STRUCTURE ANA-
TOMIQUE CREUSE

(71) **VNUS MEDICAL TECHNOLOGIES, INC.** [US/US]; 22 Zanker Road, Suite F, San
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(74) **DELANEY, Karoline, A.**; Knobbe,
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(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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- (11) **WO 2006/069314** (13) A1
(21) PCT/US2005/046798
(22) **22 Dec/déc 2005 (21.12.2005)**
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(30) 60/734,951
9 Nov/nov 2005 (09.11.2005) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • REACTION CHAMBER
• CHAMBRE DE REACTION
- (71) **GE HEALTHCARE BIO-SCIENCES AB** [SE/SE]; Björkgatan 30, S-751 84 Uppsala (SE).
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- (74) **Ji, Yonggang**; Amersham Biosciences Corp, 800 Centennial Avenue, Piscataway, NJ 08855 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 29/06** (2006.01)
- (11) **WO 2006/069315** (13) A1
(21) PCT/US2005/046801
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
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(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CLIENT ASSISTED FIREWALL CONFIGURATION
• CONFIGURATION DE PARE-FEU ASSISTÉE PAR LE CLIENT
- (71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
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- (72, 75) **PADDON, Michael** [AU/AU]; 31 Armine Way, Kellyville, New South Wales 2155 (AU). **HAWKES, Philip, Michael** [AU/AU]; Unit 30, 18-20 Knocklayde St, Ashfield, New South Wales 2131 (AU). **ROSE, Gregory, Gordon** [AU/US]; 3234

- North Star Drive, San Diego, California 92117 (US).
- (74) **WADSWORTH, Philip, R. et al. / etc.**; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (11) **WO 2006/069316** (13) A1
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(22) **21 Dec/déc 2005 (21.12.2005)**
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(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INITIAL PILOT FREQUENCY SELECTION
• SELECTION DE FREQUENCE PILOTE DE DEPART
- (71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
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- (72, 75) **WANG, Michael Mao** [US/US]; 8514 Rumex Lane, San Diego, California 92129 (US).
- (74) **WADSWORTH, Philip R. et al. / etc.**; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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- (51) **H04L 12/56** (2006.01)
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(22) **21 Dec/déc 2005 (21.12.2005)**
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22 Dec/déc 2004 (21.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD OF USING A SHARE RESOURCES IN A COMMUNICATION SYSTEM
• PROCÉDE D'UTILISATION DE RESOURCES PARTAGÉES DANS UN SYSTÈME DE COMMUNICATION
- (71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).

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(22) **21 Dec/déc 2005 (21.12.2005)**
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(30) 11/020,583
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(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • APPARATUS AND METHOD FOR SELECTIVE RESPONSE TO INCREMENTAL REDUNDANCY TRANSMISSIONS
• APPAREIL ET PROCÉDE PERMETTANT DE DONNER UNE REPONSE SELECTIVE A DES TRANSMISSIONS PAR REDONDANCE INCREMENTALE
- (71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
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- (72, 75) **JULIAN, David Jonathan** [US/US]; 17515 Fairlie Road, #4347, San Diego, California 92128 (US). **AGRAWAL, Avneesh** [IN/US]; 7891 Doug Hill, #29, San Diego, California 92127 (US). **TEAGUE, Edward Harrison** [US/US]; 4614 Bryson Terrace, San Diego, California 92130 (US).
- (74) **WADSWORTH, Philip R. et al. / etc.**; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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(t)
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- (51) **H04L 12/56** (2006.01)
H04Q 7/38 (2006.01)
- (11) **WO 2006/069318** (13) A2
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22 Dec/déc 2004 (21.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
- (54) • A METHOD OF USING A SHARE RESOURCES IN A COMMUNICATION SYSTEM
• PROCÉDE D'UTILISATION DE RESOURCES PARTAGÉES DANS UN SYSTÈME DE COMMUNICATION
- (71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).

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(74) WADSWORTH, Philip, R. et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046805

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(25) en (26) en

(30) 11/021,310

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US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WIDE AREA AND LOCAL NETWORK ID TRANSMISSION FOR COMMUNICATION SYSTEMS

• TRANSMISSION D'ID DE RESEAUX LOCAUX ET LONGUE PORTEE POUR SYSTEMES DE COMMUNICATION

(71) QUALCOMM INCORPORATED [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).

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(72, 75) WANG, Michael, Mao [US/US]; 8514 Rumex Lane, San Diego, California 92129 (US). VRCELJ, Bojan [YU/US]; 7532 Charmant Drive #335, San Diego, California 92122 (US). MUKKAVILLI, Krishna, Kiran [IN/US]; 7405 Charmant Drive #2002, San Diego, California 92122 (US). KRISHNAMOORTHY, Raghuraman [IN/US]; 8730 Costa Verde Boulevard #2302, San Diego, California 92122 (US). VIJAYAN, Rajiv [US/US]; 9604 Babauta Road, San Diego, California 92129 (US).

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04Q 7/38** (2006.01)

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(21) PCT/US2005/046806

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(25) en (26) en

(30) 11/022,507

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD OF IMPLICIT DEASSIGNMENT OF RESOURCES

• PROCEDE DE DESAFFECTATION IMPLICITE DE RESSOURCES

(71) QUALCOMM INCORPORATED [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).

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(72, 75) TEAGUE, Edward, Harrison [US/US]; 4614 Bryson Terrace, San Diego, California 92130 (US). AGRAWAL, Avneesh [IN/US]; 7891 Doug Hill #29, San Diego, California 92127 (US). JULIAN, David, Jonathan [US/US]; 17515 Fairlie Road #4347, San Diego, California 92128 (US).

(74) WADSWORTH, Philip, R. et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **H04B 7/06** (2006.01)

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(11) **WO 2006/069321** (13) A2

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(25) en (26) en

(30) 11/020,054

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TRANSMIT POWER REDUCTION FOR A WIRELESS DEVICE WITH MULTIPLE TRANSMIT SIGNAL PATHS

• REDUCTION DE PUISSANCE D'EMISSION POUR DISPOSITIF SANS FIL COMPRENANT PLUSIEURS CHEMINS DE SIGNAUX D'EMISSION

(71) QUALCOMM INCORPORATED [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).

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(72, 75) BARNETT, Kenneth Charles [US/US]; 2504 Dunstan Street, Oceanside, California 92054 (US). PERSICO, Charles J. [US/US]; P.O. Box 7159, Rancho Santa Fe, California 92067 (US). PETERZELL, Paul [US/US]; 10847 Whitehawk Street, Plantation, Florida 33324 (US).

(74) WADSWORTH, Philip R. et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/046811

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

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(30) 60/751,111

15 Dec/déc 2005 (15.12.2005)

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(30) 60/752,733

20 Dec/déc 2005 (20.12.2005)

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(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPLANTABLE ADDRESSABLE SEGMENTED ELECTRODES

• ELECTRODES SEGMENTEES ADRESSABLES IMPLANTABLES

(71) PROTEUS BIOMEDICAL, INC. [US/US]; 750 Chesapeake Drive, Redwood City, California 94063 (US).

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- (74) **FIELD, Bret E.**; Bozicevic, Field & Francis LLP, 1900 University Avenue, Suite 200, East Palo Alto, California 94303 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (22) **12 Dec/déc 2005 (12.12.2005)**
- (25) en (26) en
- (30) 60/638,421
21 Dec/déc 2004 (21.12.2004) US
- (30) 60/649,638
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- (30) 60/677,424
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18 May/mai 2005 (18.05.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • FUEL CARTRIDGE CONNECTIVITY
• CONNECTIVITE DE CARTOUCHE DE COMBUSTIBLE
- (71) **ULTRACELL CORPORATION** [US/US]; 399 Lindbergh Avenue, Livermore, California 94551 (US).
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- (72, 75) **KASCHMITTER, James, L.** [US/US]; 6291 Alisal Street, Pleasanton, California 94566 (US). **KAYE, Ian, W.** [US/US]; 1307 Chateau Common, Livermore, California 94550 (US). **DI SCIPIO, William, R.** [US/US]; 35733 Gissing Place, Fremont, California 94536 (US).
- (74) **PLAUT, William, J.** et al. / etc.; BEYER WEAVER & THOMAS, LLP, PO. Box 70250, Oakland, California 94612-0250 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H03F 3/217** (2006.01)
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- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,884
21 Dec/déc 2004 (21.12.2004) US
- (30) 60/723,495
3 Oct/oct 2005 (03.10.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • INTEGRATED BOOSTER AMPLIFIER
• AMPLIFICATEUR DE PUISSANCE INTEGRE
- (71) **NPHYSICS, INC.** [US/US]; 356 South Abbott Ave., Milpitas, CA 95035 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TRANH T. NGUYEN, Tranh** [US/US]; 1552 Magnolia Avenue, Rohnert Park, California 94928 (US).
- (74) **MICHAEL K. HSU, Michael et al.** / etc.; 1001 N. Rengstorff Ave., Suite 250, Mountain View, California 94043 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **A61K 31/555** (2006.01)
- (11) **WO 2006/069326** (13) A2
- (21) PCT/US2005/046825
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,173
21 Dec/déc 2004 (21.12.2004) US
- (30) 60/677,999
5 May/mai 2005 (05.05.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • POLYETHYLENE GLYCOLATED SUPEROXIDE DISMUTASE MIMETICS
• MIMETIQUES DE SUPEROXYDE DISMUTASE A POLYETHYLENE GLYCOL
- (71) **METAPHORE PHARMACEUTICALS, INC.** [US/US]; 1910 Innerbelt Business Center Drive, St. Louis, Missouri 63114 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **POREDDY, Amruta, Reddy** [US/US]; 7560 Byron Place, No. 1n, St. Louis, Missouri 63105 (US). **NEUMANN, William, L.** [US/US]; 212 West Monroe, St. Louis, Missouri 63122 (US). **UDIPI, Kishore** [US/US]; 3575 Alkirst Court, Santa Rosa, California 95403 (US). **SALVEMINI, Daniela** [US/US]; 1820 Orchard Hills Drive, Chesterfield, Missouri 63017 (US). **TREMONT,**
- (US). **COSTELLO, Benedict, J.** [GB/US]; 1316 Josephine Street, Berkeley, California 94730 (US). **JENSEN, Marc** [US/US]; 104 Strathmore Place, Los Gatos, California 95032 (US). **ZDEBLICK, Mark** [US/US]; 300 La Mesa Drive, Portola Valley, California 94028 (US). **FRANK, Jeremy** [—/US]; Redwood City, California (US). **GELFAND-BEIN, Vladimir** [CA/US]; 707 Continental, Apt. 323, Mountain View, California 94040 (US).
- (74) **FIELD, Bret, E.**; Bozicevic, Field & Francis LLP, 1900 University Avenue, Suite 200, East Palo Alto, California 94303 (US).

- Samuel** [US/US]; 729 Berquist Drive, St. Louis, Missouri 63011 (US).
- (74) **BUCKLEY, Kevin, W. et al.** / etc.; Sonnenschein Nath & Rosenthal LLP, P.O. Box 061080, Wacker Drive Station - Sears Tower, Chicago, IL 60606-1080 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61N 1/378** (2006.01)
- (11) **WO 2006/069327** (13) A2
- (21) PCT/US2005/046826
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/639,056
21 Dec/déc 2004 (21.12.2004) US
- (30) 60/639,027
21 Dec/déc 2004 (21.12.2004) US
- (30) 60/689,606
9 Jun/juin 2005 (09.06.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **IMPLANTABLE TRANSDUCER DEVICES**
• **DISPOSITIFS TRANSDUCTEURS IMPLANTABLES**
- (71) **EBR SYSTEMS, INC.** [US/US]; 686 West Maude Avenue, Suite 102, Sunnyvale, California 94085 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BRISKEN, Axel, F.** [US/US]; 764 Boar Circle, Fremont, c 94539 (US). **COWAN, Mark, W.** [US/US]; 1766 Mandan Place, Fremont, California 94539 (US). **ECHE, Debra, S.** [US/US]; 525 Eleanor Drive, Woodside, California 94062 (US). **RILEY, Richard, E.** [US/US]; 795 Stone Lane, Palo Alto, California 94303 (US).
- (74) **HESLIN, James, M. et al.** / etc.; TOWNSEND AND TOWNSEND AND CREW LLP, Two Embarcadero Center, 8th Floor, San Francisco, California 94111-3834 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 48/00** (2006.01)
C07H 21/02 (2006.01)
- (11) **WO 2006/069329** (13) A2
- (21) PCT/US2005/046836
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 11/021,603
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **THERAPY INHALATION INVOLVING ANTISENSE OLIGONUCLEOTIDES FOR TREATING IDIOPATHIC PULMONARY FIBROSIS**
• **THERAPIE PAR INHALATION COMPORTANT DES OLIGONUCLEOTIDES ANTISENS POUR LE TRAITEMENT DE LA FIBROSE PULMONAIRE IDIOPATHIQUE**
- LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(s)
-
- (51) **B01L 3/00** (2006.01)
- (11) **WO 2006/069328** (13) A2
- (21) PCT/US2005/046831
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,849
21 Dec/déc 2004 (21.12.2004) US
- (30) 11/313,288
19 Dec/déc 2005 (19.12.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **CARTRIDGE FOR DIAGNOSTIC ASSAYS**
• **CARTOUCHE POUR ESSAIS DIAGNOSTIQUES**
- (71) **FASTRAQ, INC.** [US/US]; 3028 Stratmoor Hills Avenue, Henderson, Nevada 89052 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **WITTY, Thomas** [US/US]; 3414 Kenilworth Lane, Santa Cruz, California 95065 (US). **CASTANON, Scott** [US/US]; 858 Ballow Way, San Marcos, California 92078 (US).
- (74) **DAVIS, Paul**; 275 Middlefield Road, Menlo Park, California 94025 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61K 48/00** (2006.01)
C07H 21/02 (2006.01)
- (11) **WO 2006/069329** (13) A2
- (21) PCT/US2005/046836
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 11/021,603
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **THERAPY INHALATION INVOLVING ANTISENSE OLIGONUCLEOTIDES FOR TREATING IDIOPATHIC PULMONARY FIBROSIS**
• **THERAPIE PAR INHALATION COMPORTANT DES OLIGONUCLEOTIDES ANTISENS POUR LE TRAITEMENT DE LA FIBROSE PULMONAIRE IDIOPATHIQUE**
- (71) **NATH, Rahul, K.** [CA/US]; 3754 Carlton St., Houston, Texas 77005 (US).
- (72, 75) **BERI, Rajinder** [GB/GB]; 6 Braefell Close, West Brigford, Nottingham, NG2655 (GB).
- (74) **JOHNSON, William, E., Jr.**; The Matthews Firm, 2000 Bering Drive, Suite 700, Houston, Texas 77057 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 9/00** (2006.01)
- (11) **WO 2006/069330** (13) A2
- (21) PCT/US2005/046843
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/637,538
20 Dec/déc 2004 (20.12.2004) US
- (30) 60/652,765
14 Feb/fév 2005 (14.02.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • **BIOMETRIC PERSONAL DATA KEY (PDK) AUTHENTICATION**
• **AUTHENTICATION D'UNE CLE DE DONNEES PERSONNELLES BIOMETRIQUES**
- (71) **PROXENSE, LLC** [US/US]; 689 Nw Stonepine Dr., Bend, OR 97701 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GIOBBI, John, J.** [US/US]; 689 Nw Stonepine Dr., Bend, OR 97701 (US).
- (74) **MCNELIS, John, T. et al.** / etc.; Fenwick & West LLP, Silicon Valley Center, 801 California Street, Mountain View, CA 94041 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **Not classified / non classée**
- (11) **WO 2006/069331** (13) A2
- (21) PCT/US2005/046853

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/639,174

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • COMPOSITIONS AND METHODS FOR PRODUCING RECOMBINANT PROTEINS

• COMPOSITIONS ET PROCÉDES POUR PRODUIRE DES PROTÉINES RECOMBINÉES

(71) THE SALK INSTITUTE FOR BIOLOGICAL STUDIES [US/US]; Office of Technology Management, 10010 N. Torrey Pines Road, La Jolla, CA 92037 (US).

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(72, 75) ROOSILD, Tarmo [US/US]; 3825 Stanford Drive, Oceanside, CA 92056 (US). GREENWALD, Jason [US/FR]; 9, rue de La Libération, F-67980 Hangenbieten (FR). CHOE, Senyon [KR/US]; 622 San Andres Drive, Solana Beach, CA 92037 (US). RIEK, Roland [CH/US]; 5517 La Jolla Hermosa Avenue, La Jolla, CA 92037 (US). VEGA, Mark [US/US]; 800 Howell Avenue, Ridgecrest, CA 93555 (US).

(74) GORDON, Debra, A.; Klarquist Sparkman, LLP, One World Trade Center, Suite 1600, 121 SW Salmon Street, Portland, OR 97204 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/069332 (13) A2

(21) PCT/US2005/046854

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,654

22 Dec/déc 2004 (22.12.2004) US

(30) 11/169,321

28 Jun/juin 2005 (28.06.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • OPTICAL MEDIA WITH LAMINATED INKJET RECEPTOR

• SUPPORTS OPTIQUES POUR RECEPTEUR DE JET D'ENCRE STRATIFIÉ

(71) IMATION CORP. [US/US]; 1 Imation Place, P.O. Box 64898, St. Paul, MN 55164-0898 (US).

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(72) LOWERY, David, C.; P.O. Box 64898, St. Paul, MN 55164-0898 (US). FEATHERSTONE, Gary, L.; P.O. Box 64898, St. Paul,

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(74) LEVINSON, Eric, D.; Imation Corp. Legal Affairs, P.O. Box 64898, St. Paul, MN 55164-0898 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C07D 498/18 (2006.01)

(11) WO 2006/069333 (13) A1

(21) PCT/US2005/046856

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 60/638,628

22 Dec/déc 2004 (22.12.2004) US

(30) 60/638,815

23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD OF PURIFYING MACROLIDES

• PROCÉDE DE PURIFICATION DE MACROLIDES

(71) TEVA GYÓGYSZERGYÁR ZÁRTKÖRŰEN MŰKÖDŐ RÉSZVÉNYTÁRSASÁG [HU/HU]; Pallagi út 13, H-4042 Debrecen (HU).

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(71) TEVA PHARMACEUTICALS USA, INC. [US/US]; 1090 Horsham Road, P.O. Box 1090, North Wales, Pennsylvania 19454-1090 (US).

(only for / seulement pour BB)

(72, 75) KERI, Vilmos [HU/HU]; 15 Markotanyos Street, H-4028 Debrecen (HU). CZOVEK, Zoltan [HU/HU]; 35 Istvan Street, H-4031 Debrecen (HU).

(74) BRAINARD, Charles, R.; Kenyon & Kenyon, One Broadway, New York, NY 10004-1050 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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A47L 9/02 (2006.01)

A47L 9/24 (2006.01)

(11) WO 2006/069334 (13) A2

(21) PCT/US2005/046859

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/637,965

21 Dec/déc 2004 (21.12.2004) US

(30) 11/312,739

20 Dec/déc 2005 (20.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STEERABLE UPRIGHT VACUUM CLEANER

• ASPIRATEUR VERTICAL ORIENTABLE

(71) ROYAL APPLIANCE MFG. CO. [US/US]; 7005 Cochran Road, Glenwillow, Ohio 44139 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) LOEBIG, Jeffrey, C. [US/US]; 8988 Birchwood Drive, Twinsburg, Ohio 44087 (US).

(74) ROCHE, Patrick, R. et al. / etc.; Fay, Sharpe, Fagan, Minnich & McKee, LLP, 1100 Superior Avenue, 7th Floor, Cleveland, Ohio 44114-2579 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G06F 9/445 (2006.01)

(11) WO 2006/069335 (13) A2

(21) PCT/US2005/046860

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/638,298

21 Dec/déc 2004 (21.12.2004) US

(30) 11/316,621

19 Dec/déc 2005 (19.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • INFORMATION FLOW ENFORCEMENT FOR RISC-STYLE ASSEMBLY CODE

• EXECUTION DE FLUX D'INFORMATIONS POUR CODE ASSEMBLEUR STYLE RISC

(71) NTT DOCOMO, INC. [JP/JP]; Sanno Park Tower, 11-1, Nagata-cho, 2-chome, Chiyoda-ku, Tokyo 100-6150 (JP).

- (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) YU, **Dachuan** [CN/US]; Apartment 905, 3770 Flora Vista Avenue, Santa Clara, CA 95051 (US). ISLAM, **Nayeem** [US/US]; 3370 Coak Oak Way, Palo Alto, CA 94303 (US).
- (74) MALLIE, **Michael, J.** et al. / etc.; Blakely, Sokoloff, Taylor & Zafman LLP, 7th Floor, 12400 Wilshire Boulevard, Los Angeles, CA 90025 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A61B 17/17** (2006.01)
A61B 19/00 (2006.01)
A61F 2/46 (2006.01)
- (11) **WO 2006/069336** (13) A1
- (21) PCT/US2005/046863
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,153
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ROTATIONAL ALIGNMENT FEMORAL SIZING GUIDE
• GUIDE DE CALIBRAGE DU FEMUR POUR SON ALIGNEMENT ROTATOIRE
- (71) SMITH & NEPHEW, INC. [US/US]; 1450 Brooks Road, Memphis, Tennessee 38116 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DEES, **Roger, Ryan, Jr.** [US/US]; 1283 Yellowdog Road, Senatobia, Mississippi 38668 (US).
- (74) PRATT, **John, S.**; Kilpatrick Stockton LLP, Suite 2800, 1100 Peachtree Street, Atlanta, Georgia 30309-4530 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H01R 13/115** (2006.01)
H01R 13/04 (2006.01)
H01R 43/16 (2006.01)
H01R 13/40 (2006.01)
- (11) **WO 2006/069338** (13) A2
- (21) PCT/US2005/046865
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/640,111
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONNECTOR WITH IMPROVED DUAL BEAM CONTACTS
• CONNECTEUR COMPORTANT DES ELEMENTS DE CONTACT EN PORTE-A-FAUX
- (71) MOLEX INCORPORATED [US/US]; 2222 Wellington Court, Lisle, Illinois 60532 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) PELOZA, **Kirk, B.**; 1645 Harris Lane, Naperville, Illinois 60565 (US).
- (74) PAULIUS, **Thomas, D.**; MOLEX INCORPORATED, 2222 Wellington Court, Lisle, Illinois 60532 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) Not classified / non classée
- (11) **WO 2006/069339** (13) A2
- (21) PCT/US2005/046869
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,837
21 Dec/déc 2004 (21.12.2004) US
- (30) 60/679,694
10 May/mai 2005 (10.05.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • GENETIC VARIANTS PREDICTING WARFARIN SENSITIVITY
• VARIANT GENETIQUE PREVOYANT LA SENSIBILITE A LA WARFARINE
- (71) ACADEMIA SINICA; 128 SEC. 2, ACADEMIA SINICA ROAD, NAN-KANG, Taipei, Taipei (TW).
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- (72, 75) CHENG, **Yaun-tsong** [US/—]; NO. 9 ALLEY I, LANE 61, SEC.2, Academia Road, Nangang Distric, Taipei City, 000115 (CN). YUAN, **Hsiang-yu**; 9f. No. 41, Jian-kang Road, Taipei, 000115 (CN). CHEN, **Jin-je**; 4f-1, No. 516, Sec. 4 Jongsiao Road, Taipei (CN).
- (74) HWUNG, **Ping, F.**; FISH & RICHARDSON P.C., P.O. Box 1022, Minneapolis, Minnesota 55440-1022 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) Not classified / non classée
- (11) **WO 2006/069340** (13) A2
- (21) PCT/US2005/046876

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/637,795

21 Dec/déc 2004 (21.12.2004) US

(30) 60/686,011

31 May/mai 2005 (31.05.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • LITHOGRAPHY AND ASSOCIATED METHODS, DEVICES, AND SYSTEMS

• LITHOGRAPHIE ET PROCÉDES, DISPOSITIFS ET SYSTÈMES ASSOCIÉS

(71) CARNEGIE MELLON UNIVERSITY [US/US]; Attn: Center for Technology Transfer, 5000 Forbes Avenue, Pittsburgh, Pennsylvania 15213 (US).

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(72, 75) MALY, Wojciech, P. [US/US]; 5450 Fair Oaks Street, Pittsburgh, Pennsylvania 15217 (US).

(74) WOLF, Darren, E.; DICKIE, MCCAMEY & CHILCOTE, P.C., Two PPG Place Suite 400, Pittsburgh, Pennsylvania 15222-5402 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H01L 21/00 (2006.01)

(11) WO 2006/069341 (13) A2

(21) PCT/US2005/046877

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/639,109

22 Dec/déc 2004 (22.12.2004) US

(30) 11/112,281

22 Apr/avr 2005 (22.04.2005) US

(30) 11/112,932

22 Apr/avr 2005 (22.04.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CLUSTER TOOL ARCHITECTURE FOR PROCESSING A SUBSTRATE

• ARCHITECTURE D'UN OUTIL MULTIPLE DE TRAITEMENT DE SUBSTRATS

(71) APPLIED MATERIALS, INC. [US/US]; 3050 Bowers Avenue, Santa Clara, CA 95054 (US).

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(72, 75) ISHIKAWA, Tetsuya [JP/US]; 20072 Kilbride Drive, Saratoga, CA 95070 (US). ROBERTS, Rick, J. [US/US]; 2146 W. Hedding St., San Jose, CA 95128 (US). ARMER, Helen, R. [US/US]; 19000 Tilson Avenue, Cupertino, CA 95014 (US). VOLFOVSKI,

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(74) PATTERSON, B., Todd et al. / etc.; Patterson & Sheridan, L.L.P., 3040 Post Oak Blvd., Suite 1500, Houston, TX 77056-6582 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A63B 71/00 (2006.01)

(11) WO 2006/069342 (13) A2

(21) PCT/US2005/046888

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 60/638,506

22 Dec/déc 2004 (22.12.2004) US

(30) 60/639,232

23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR INTEGRATED HEALTH PROMOTION, INJURY PREVENTION, AND MANAGEMENT

• SYSTÈME ET PROCÉDE DESTINÉS À LA PROMOTION SANITAIRE INTÉGRÉE, À LA PRÉVENTION ET À LA GESTION DE BLESSURE

(71, 72) GROGAN, Troy, James [AU/AU]; 21 Reads Road, Wamberal, NSW 2260 (AU).

(72, 75) HARRIS, David, Ross, Harris [AU/US]; 1301 First Avenue, #2101, Seattle, Washington 98101 (US). PERES, Chris, Peres [AU/AU]; 11 Lavinia Street, Forresters Beach, NSW 2261 (AU).

(74) BLACK, Richard, T.; Black Lowe & Graham PLLC, 701 Fifth Avenue, Suite 4800, Seattle, Washington 98104 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61M 15/00 (2006.01)

(11) WO 2006/069343 (13) A2

(21) PCT/US2005/046889

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 11/021,743

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS FOR DISPENSING PRESSURIZED CONTENTS

• APPAREIL DESTINÉ À DISTRIBUER DES CONTENUS SOUS PRESSION

(63) US 11/021,743 (CIP)
22 Dec/déc 2004 (22.12.2004)

(71, 72) SCHECHTER, Alan, M. [US/US]; 3301 Marna Avenue, Long Beach, California 90808-3251 (US). SCHECHTER, Adam, M. [US/US]; 3301 Marna Avenue, Long Beach, California 90808-3256 (US).

(74) BIOTECHNOLOGY LAW GROUP; c/o Portofolio IP, P. O. Box 52050, Minneapolis, MN 55402 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US (Patent / brevet) UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) A61K 9/127 (2006.01)

(11) WO 2006/069344 (13) A2

(21) PCT/US2005/046891

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 60/638,552

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROLLED RELEASE HYDROGELS

- HYDROGELS A LIBERATION REGULÉE
- (71) **RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY** [US/US]; OCLT -ASB III, 3 Rutgers Plaza, New Brunswick, New Jersey 08901 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SINKO, Patrick, J.** [US/US]; 2 Country Place, Lebanon, New Jersey 08833 (US).
STEIN, Stanley [US/US]; 6 Rowan Court, East Brunswick, New Jersey 08816 (US).
LALLOO, Anita [ZW/US]; 26 Bertran Drive, Bridgewater, New Jersey 08807 (US).
- (74) **DAVIDSON, Clifford, M.** et al. / etc.; Davidson, Davidson & Kappel, LLC, 485 Seventh Avenue, 14th Floor, New York, New York 10018 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **C12Q 1/68** (2006.01)
C12P 19/34 (2006.01)
- (11) **WO 2006/069346** (13) A2
- (21) PCT/US2005/046896
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 11/019,652
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHYLATION-SENSITIVE RESTRICTION ENZYME ENDONUCLEASE METHOD OF WHOLE GENOME METHYLATION ANALYSIS
• METHODE D'ENDONUCLEASE A ENZYME DE RESTRICTION SENSIBLE A LA METHYLATION D'UNE ANALYSE DE METHYLATION DE L'ENSEMBLE DU GENOME
- (71) **ILLUMINA, INC.** [US/US]; 9885 Towne Centre Drive, San Diego, CA 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GUNDERSON, Kevin** [US/US]; 1543 Junpier Hill Drive, Encinitas, CA 92024 (US).
- (74) **MURPHY, John;** Illumnia, Inc., 9885 Towne Centre Drive, San Diego, CA 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **A62B 18/02** (2006.01)
A62B 18/08 (2006.01)
- (11) **WO 2006/069345** (13) A2
- (21) PCT/US2005/046894
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,869
22 Dec/déc 2004 (22.12.2004) US
- (30) 11/312,026
20 Dec/déc 2005 (20.12.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CUSHION FOR PATIENT INTERFACE
• COUSSIN POUR INTERFACE DE PATIENT
- (71) **RIC INVESTMENTS, LLC** [US/US]; 801 West Street, 2nd Floor, Wilmington, DE 19801-1545 (US).
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- (72) **HO, Peter Chi Fai;** 2227 Chapparral Drive, Pittsburgh, PA 15239 (US). **ANDREWS, Derrick;** 335 Nicklow Road, Markleton, PA 15551 (US).
- (74) **GASTINEAU, Cheryl** et al. / etc.; Reed Smith LLP, P.O. Box 488, Pittsburgh, PA 15230-0488 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
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- (51) **A01K 1/03** (2006.01)
- (11) **WO 2006/069347** (13) A2
- (21) PCT/US2005/046898
- (22) **20 Dec/déc 2005 (20.12.2005)**
- (25) en (26) en
- (30) 60/637,810
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ROBOTIC ANIMAL HANDLING SYSTEM FOR BIOSAFETY LABORATORIES
• SYSTEME DE MANIPULATION ROBOTIQUE D'ANIMAUX DESTINE A DES LABORATOIRES DE BIOSECURITE
-
- (71) **OCEANEERING INTERNATIONAL, INC.** [US/US]; 11911 FM 529, Houston, TX 77040 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) **COPELAND, Kent;** 14630 Cardinal Creek, Houston, TX 77062 (US). **HEDGE COCK, Jud;** 3514 Misty View Lane, Friendswood, TX 77546 (US). **DAWSON, Andy;** 2105 Pleasant Valley Drive, League City, TX 77573 (US). **HARGRAVE, Brian;** 15800 Highway 3, No. 217, Webster, TX 77598 (US).
- (74) **MAZE, Gary, R.** et al. / etc.; Duane Morris LLP, Suite 3150, 3200 Southwest Freeway, Houston, TX 77027 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
-
- (51) **B05D 5/00** (2006.01)
- (11) **WO 2006/069348** (13) A2
- (21) PCT/US2005/046906
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/639,109
22 Dec/déc 2004 (22.12.2004) US
- (30) 11/111,154
20 Apr/avr 2005 (20.04.2005) US
- (30) 11/111,353
20 Apr/avr 2005 (20.04.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • COAT/DEVELOP MODULE WITH SHARED DISPENSE
• MODULE DE REVETEMENT/DEVELOPPEMENT AVEC DISPOSITIF DE DISTRIBUTION PARTAGE
- (71) **APPLIED MATERIALS, INC.** [US/US]; P.O. Box 450a, Santa Clara, California 95052 (US).
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- (72, 75) **ISHIKAWA, Tetsuya** [JP/US]; 20072 Kilbride Drive, Saratoga, California 95070 (US). **ROBERTS, Rick, J.** [US/US]; 2146 West Hedding Street, San Jose, California 95128 (US).
- (74) **LARGENT, Craig, C.** et al. / etc.; TOWNSEND AND TOWNSEND AND CREW LLP, Two Embarcadero Center, 8th Floor, San Francisco, California 94111-3834 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/069349 (13) A2

(21) PCT/US2005/046926

(22) 22 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/639,013

22 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CELL-LOADED PROSTHESES FOR
REGENERATIVE INTRALUMINAL
APPLICATIONS

• PROTHESES CHARGEES DE CEL-
LULES POUR APPLICATIONS INTRA-
LUMINALES REGENERATIVES

(71) CYTORI THERAPEUTICS, INC.
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(72, 75) DANIELS, Eric [US/US]; 1453 Ranch
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(US). HEDRICK, Marc, H. [US/US]; 2345
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(US).

(74) MULLINS, Kenton, R.; Stout, Uxa, Buyan
& Mullins, LLP, 4 Venture, Suite 300, Irvine,
California 92618 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) A63F 13/00 (2006.01)

(11) WO 2006/069350 (13) A2

(21) PCT/US2005/046927

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 11/018,978

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SLOT MACHINE GAME SYSTEM
AND METHOD OF OPERATING A
SLOT MACHINE GAME SYSTEM

• SYSTEME D JEU A MACHINES
A SOUS ET TECHNIQUE
D'UTILISATION

(71) CFPH, LLC [US/US]; 110 E. 59th Street,
New York, NY 10022 (US).

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les États désignés sauf US)

(72, 75) AMAITIS, Lee, M. [US/GB]; 20
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JOHNSON, James, C. [US/US]; 187 Vac-
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(74) BHAVSAR, Samir, A.; Baker Botts LLP,
2001 Ross Avenue, Dallas, TX 75201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(51) A63F 13/00 (2006.01)

(11) WO 2006/069351 (13) A1

(21) PCT/US2005/046932

(22) 22 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 11/021,848

22 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR GAM-
ING BASED UPON INTERMEDIATE
POINTS IN A RACE EVENT

• SYSTEME ET TECHNIQUE DE JEU
REPOSANT SUR DES POINTS INTER-
MEDIAIRES DANS UNE COURSE

(71) CFPH, LLC [US/US]; 110 E. 59th Street,
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(74) BHAVSAR, Samir, A.; Baker Botts LLP,
2001 Ross Avenue, Dallas, Texas 75201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE

SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(21) PCT/US2005/046933

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 11/020,499

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • APPARATUS AND METHOD CAPA-
BLE OF IMPROVED COEXISTENCE
OF MULTIPLE WIRELESS COMMUNI-
CATION TECHNIQUES

• DISPOSITIF ET PROCEDE PERMET-
TANT D'AMELIORER LA CO-EXIS-
TENCE DE TECHNIQUES DE COM-
MUNICATION MULTIPLES

(71) INTEL CORPORATION [US/US]; 2200
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(72, 75) ROSS, Rony [IL/IL]; Tzofit 7, 32994
Haifa (IL).

(74) VINCENT, Lester, J.; Blakely Sokoloff
Taylor & Zafman, 12400 Wilshire Boulevard,
7th Floor, Los Angeles, California 90025
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(21) PCT/US2005/046935

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 11/017,269

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MECHANISM TO AID A PHASE INTERPOLATOR IN RECOVERING A CLOCK SIGNAL

• MECANISME POUR AIDER UN INTERPOLATEUR DE PHASE DANS LA RECUPERATION D'UN SIGNAL D'HORLOGE

(71) INTEL CORPORATION [US/US]; 2200 Mission College Boulevard, Santa Clara, California 95052 (US).

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(72, 75) SRIKANTH, Adhivieraraghavan [IN/US]; 7550 Folsom-auburn Road, #506, Folsom, California 95630 (US). SWARTZ, Ronald [US/US]; 6535 Oak Hill Dr, Granite Bay, California 95746 (US). TU, Wen-lung [US/US]; 5320 Garlenda Dr, El Dorado Hills, California 95762 (US).

(74) VINCENT, Lester J. et al. / etc.; BLAKELY SOKOLOFF TAYLOR & ZAFMAN, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 950025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) G09G 3/34 (2006.01)

(11) WO 2006/069354 (13) A1

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(25) en (26) en

(30) 11/017,553

20 Dec/déc 2004 (20.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYNCHRONIZATION OF LAMP STABILIZING PULSES WITH FRAME RATES OF PWM LCOS DEVICES

• SYNCHRONISATION D'IMPULSIONS DE STABILISATION DE LAMPE AVEC DES FREQUENCES DE TRAMES DE DISPOSITIFS A CRISTAUX LIQUIDES SUR SILICIUM A MODULATION D'IMPULSIONS EN DUREE

(71) INTEL CORPORATION [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

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(72, 75) WINER, Paul [US/US]; 2241 Menzel Place, Santa Clara, California 95050 (US). SALSAMAN, Ken [US/US]; 4963 Lapis Lane, Pleasanton, California 94566 (US). BELL, Cynthia [US/US]; 1807 W. Falcon Drive, Chandler, Arizona 85248 (US).

O'CONNOR, Michael [US/US]; 1271 Spanish Hill Road, Santa Fe, New Mexico 87501 (US).

(74) BOONE, Carrie, A. et al. / etc.; 2450 Louisiana, Suite 400-310, Houston, Texas 77006 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 11/018,579

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS TO PROVIDE EFFICIENT COMMUNICATION BETWEEN PROCESSING ELEMENTS IN A PROCESSOR UNIT

• PROCEDE ET APPAREIL PERMETTANT UNE COMMUNICATION EFFICACE ENTRE DES ELEMENTS DE TRAITEMENT D'UNE UNITE PROCESSEUR

(71) INTEL CORPORATION [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

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(72, 75) ROSENBLUTH, Mark [US/US]; 4 Crestview Drive, Uxbridge, MA 01569 (US). JAIN, Sanjeev [IN/US]; 3 Mallard Circle, Shrewsbury, MA 01545 (US). WOLRICH, Gilbert [US/US]; 4 Cider Mill Road, Framingham, MA 01701 (US).

(74) DURKEE, Paul; Daly, Crowley & Mofford, LLP, PortfolioIP, P.O. Box 52050, Minneapolis, MN 55402 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) G11C 11/406 (2006.01)

(11) WO 2006/069356 (13) A2

(21) PCT/US2005/046943

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 11/019,881

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD, APPARATUS, AND SYSTEM FOR ACTIVE REFRESH MANAGEMENT

• PROCEDE, APPAREIL ET SYSTEME DE GESTION ACTIVE DE RAFFRAICHISSEMENT

(71) INTEL CORPORATION [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

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(72, 75) JAIN, Sandeep [IN/US]; 48 Shadow Dance, Milpitas, CA 95035 (US). MISHRA, Animesh [US/US]; 868 Hopkins Way, Pleasanton, CA 94566 (US). HALBERT, John [US/US]; 15045 SW Emerald Court, Beaverton, OR 97007 (US).

(74) VINCENT, Lester, J. et al. / etc.; BLAKELY SOKOLOFF TAYLOR & ZAFMAN, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, CA 90025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04L 29/06 (2006.01)

H04L 12/26 (2006.01)

G06F 11/00 (2006.01)

(11) WO 2006/069357 (13) A1

(21) PCT/US2005/046944

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 11/021,498

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NETWORK INTERFACE WITH REMOTE CONTROL FUNCTIONALITY

• INTERFACE DE RESEAU PRESENTANT UNE FONCTIONNALITE DE COMMANDE A DISTANCE

(71) INTEL CORPORATION [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

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(72, 75) ANKALA, Praveen [US/US]; C/O Intel Corporation, 2200 Mission College Boulevard, Santa Clara, CA 95052 (US). SMITH,

- Carey [US/US]; 1267 NE Morning Sun Dr, Hillsboro, OR 97124 (US).
- (74) VINCENT, Lester J. et al. / etc.; Blakely Sokoloff Taylor & Zafman, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, CA 90025 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **G10L 15/22** (2006.01)
- (11) **WO 2006/069358** (13) A2
- (21) PCT/US2005/046952
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/638,431
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • TURN-TAKING MODEL
• MODELE DE TOUR DE PAROLE
- (71) ENTERPRISE INTEGRATION GROUP [US/US]; 2817 Crow Canyon Road, Suite 100, San Ramon, CA 94583 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BALENTINE, Bruce [US/US]; 517 Roberts, Denton, TX 76201 (US). ATTWATER, David [GB/GB]; 13 Windsor Road, Southport, Merseyside PR9 0SG (GB).
- (74) CARR, Gregory, W.; CARR LLP, 670 Founders Square, 900 Jackson Street, Dallas, TX 75202 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
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(t)
(u)
-
- (51) Not classified / non classée
- (11) **WO 2006/069359** (13) A2
- (21) PCT/US2005/046974
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/637,929
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • SYSTEM AND METHOD FOR BUSINESS SERVICE MANAGEMENT AND BUILDING BUSINESS SERVICE MODEL
• SYSTEME PROCEDE DE GESTION D'UN SERVICE COMMERCIAL, ET DE CONSTRUCTIONS D'UN MODELE UN SERVICE COMMERCIAL
- (71) BMC SOFTWARE, INC. [US/US]; 2101 Citywest Boulevard, Houston, TX 77042 (US).
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- (72, 75) TRINON, Jean-marc [BE/BE]; Avenue De La Rousseliere 2, B-4020 Luik (BE). CLINE, Troy [US/US]; 17413 East Darleen Drive, Leander, TX 78641 (US). CRAWFORD, Shane [US/US]; 8500 Bear Creek Drive, Austin, TX 78737 (US). GIROIR, Walt [US/US]; 3992 Lord Byron Circle, Round Rock, TX 78664 (US).
- (74) McDERMOTT, Sean; Wong, Cabello, Lutsch, Rutherford & Bruculeri, LL, P, Suite 600, 20333 SH 249, Houston, TX 77070 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **H01F 27/14** (2006.01)
B01D 53/26 (2006.01)
B01D 53/04 (2006.01)
G01N 27/22 (2006.01)
- (11) **WO 2006/069360** (13) A2
- (21) PCT/US2005/046975
- (22) **23 Dec/déc 2005 (23.12.2005)**
- (25) en (26) en
- (30) 11/019,272
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AUTOMATIC DEHYDRATING BREATHING APPARATUS AND METHOD
• DESSECHEUR D'AIR ET AUTOMATIQUE PROCEDE DE DESHYDRATATION D'AIR
- (71) WAUKESHA ELECTRIC SYSTEMS, INC. [US/US]; 400 S. Prairie Avenue, Waukesha, Wisconsin 53186 (US).
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- (72, 75) GOLNER, Thomas, M. [US/US]; W277 N2242 Lakeview Drive, Pewaukee,
- Wisconsin 53072 (US). MEHTA, Shirish, P. [US/US]; W270 S2527 Apache Pass, Waukeasha, Wisconsin 53186 (US).
- (74) CAWLEY, Dennis, P. et al. / etc.; Baker & Hostetler, LLP, Washington Square, Suite 1100, 1050 Connecticut Avenue, Washington, District Of Columbia 20036 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
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(t)
(u)
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- (51) **A61J 1/00** (2006.01)
A61J 3/00 (2006.01)
- (11) **WO 2006/069361** (13) A2
- (21) PCT/US2005/046978
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/638,776
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • AUTOMATED PHARMACY ADMIXTURE SYSTEM (APAS)
• SYSTEME DE MELANGE DE PHARMACIE AUTOMATISE (APAS)
- (71) TORIC AUTOMATION, INC. [US/US]; 1571 - 17th Avenue NW, New Brighton, Minnesota 55112 (US).
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- (71, 72) ROB, Ronald, H. [CA/CA]; Box 214a, Rr #2, Dugald, Manitoba R0E 0K0 (CA). ELIUK, Walter, W. [CA/CA]; 2 Chatham Place, Winnipeg, Manitoba R3T 4A4 (CA).
- (74) THOMPSON, Craige, O. et al. / etc.; Fish & Richardson P.C., P.A., P.O. Box 1022, Minneapolis, Minnesota 55440-1022 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C09K 5/04** (2006.01)(11) **WO 2006/069362** (13) A2

(21) PCT/US2005/046982

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/638,003

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • STABILIZED IODOCARBON COMPOSITIONS

• COMPOSITIONS D'IODOCARBONE STABILISEES

(71) **HONEYWELL INTERNATIONAL INC.** [US/US]; 101 Columbia Road, Law Department, P.O. Box 2245, Morristown, New Jersey 07962-2245 (US).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **SINGH, Rajiv R.** [US/US]; 18 Foxfire Drive, Getzville, New York 14068 (US). **NAIR, Haridasan K.** [US/US]; 5032 Eastbrooke Place, Williamsville, New York 14221 (US). **THOMAS, Raymond H.** [US/US]; 5990 Hopi Ct., Pendleton, New York 14051 (US). **FORD, Lawrence A.** [US/US]; 49 Foxcroft Drive, Hamburg, New York 14075 (US). **WILSON, David P.** [US/US]; 118 Waxwing Court, East Amherst, New York 14094 (US).(74) **SZUCH, Colleen et al. / etc.**; Honeywell International Inc., 101 Columbia Road P.O. Box 2245, Morristown, New Jersey 07962 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) **Not classified / non classée**(11) **WO 2006/069363** (13) A2

(21) PCT/US2005/046983

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 60/638,221

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CRYSTALLINE FORMS OF (R)-8-CHLORO-1-METHYL-2,3,4,5-TETRAHYDRO-1H-3-BENZAZEPINE HYDROCHLORIDE

• FORMES CRISTALLINES D'HYDROCHLORURE DE (R)-8-CHLORO-1-METHYL-2,3,4,5-TETRAHYDRO-1H-3-BENZAZEPINE

(71) **ARENA PHARMACEUTICALS, INC.** [US/US]; 6166 Nancy Ridge Drive, San Diego, California 92121-3223 (US).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **AGARWAL, Rajesh Kumar** [IN/US]; 13237 Jacarte Court, San Diego, California 92130 (US). **BETTS, III, William L.** [US/US]; 4518 Patria Drive, San Diego, California 92115 (US). **HENSHILWOOD, James A.** [GB/US]; 2501 Sombrosa Place, Carlsbad, California 92009 (US). **KIANG, Yuan-Hon** [US/US]; 3871 Rodene Street, Newbury Park, California 91320 (US). **POST, Noah** [US/US]; 3520 Lebon Drive, Apt. 5315, San Diego, California 92122 (US).(74) **SPRUCE, Lyle et al. / etc.**; Arena Pharmaceuticals, Inc., 6166 Nancy Ridge Drive, San Diego, California 92121-3223 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**(11) **WO 2006/069364** (13) A2

(21) PCT/US2005/046989

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/022,595

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR CONTROL REGISTERS ACCESSED VIA PRIVATE OPERATIONS

• SYSTEME ET PROCEDE POUR REGISTRES DE CONTROLE ACCESSIBLES PAR L'INTERMEDIAIRE D'OPERATIONS PRIVEES

(71) **INTEL CORPORATION** [US/US]; 2200 Mission College Boulevard, Santa Clara, California 95052 (US).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **GILBERT, Jeffrey** [US/US]; 8740 Sw Birchwood Rd, Portland, Oregon 97225 (US). **JOYCE, Harris** [US/US]; 5955 Nw Scheel Terrace, Portland, Oregon 97229 (US).(74) **VINCENT, Lester J. et al. / etc.**; BLAKELY SOKOLOFF TAYLOR & ZAFMAN, 12400 WILSHIRE BOULEVARD, 7th Floor, Los Angeles, California 90025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI

NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01R 31/36** (2006.01)**H02J 7/00** (2006.01)(11) **WO 2006/069365** (13) A2

(21) PCT/US2005/046991

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/022,484

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • BATTERY PACK LEAKAGE CUT-OFF

• COUPURE DE PROTECTION CONTRE LA FUITE DANS UN BLOC-PILES

(71) **INTEL CORPORATION** [US/US]; 2200 Mission College Boulevard, Santa Clara, California 95052 (US).*(for all designated States except / pour tous les États désignés sauf US)*(72, 75) **NGUYEN, Don** [US/US]; 16960 NW Skyline Blvd, Portland, Oregon 97231 (US).(74) **VINCENT, Lester J. et al. / etc.**; BLAKELY SOKOLOFF TAYLOR & ZAFMAN, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 950025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01N 33/68** (2006.01)(11) **WO 2006/069366** (13) A1

(21) PCT/US2005/046993

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 11/022,486

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS OF PROTEIN PROFILING BY THIOLATION

• PROCEDES DE PROFILAGE DE PROTEINE PAR THIOLATION

(71) **INTEL CORPORATION** [US/US]; 2200 Mission College Boulevard, Santa Clara, California 95052 (US).

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(72, 75) YAMAKAWA, Mineo [JP/US]; 254 W Rincon Avenue, #b, Campbell, California 95008 (US).

(74) HAILE, Lisa A. et al. / etc.; DLA PIPER RUDNICK GRAY CARY US LLP, 4365 Executive Drive, Suite 1100, San Diego, California 92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 11/018,542

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • WIRELESS INTERNETWORK TRANSFER APPARATUS, SYSTEMS, AND METHODS

• APPAREILS, SYSTEMES ET PROCEDES DE TRANSFERT INTER-RESEAUX SANS FIL

(71) INTEL CORPORATION [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

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(72, 75) MUELLER, Peter [US/US]; 8873 Tahan Lane, Fair Oaks, CA 95628 (US).

(74) STEFFEY, Charles, E. et al. / etc.; SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A., P.O. Box 2938, Minneapolis, MN 55402 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) WO 2006/069368 (13) A2

(21) PCT/US2005/046999

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 11/020,433

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND SYSTEM FOR PERFORMING DIE ATTACH USING A FLAME

• PROCEDE ET SYSTEME DE REALISATION D'UNE FIXATION DE PUCE AU MOYEN D'UNE FLAMME

(71) INTEL CORPORATION [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

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(74) VINCENT, Lester, J. et al. / etc.; BLAKELY SOKOLOFF TAYLOR & ZAFMAN, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, CA 90025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) C25D 3/02 (2006.01)

C25D 3/38 (2006.01)

C25D 5/10 (2006.01)

H01L 21/288 (2006.01)

(11) WO 2006/069369 (13) A2

(21) PCT/US2005/047000

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 11/019,857

21 Dec/déc 2004 (21.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD FOR CONSTRUCTING CONTACT FORMATIONS

• PROCEDE DE FORMATION DE POINTS DE CONTACTS

(71) INTEL CORPORATION [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

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(74) VINCENT, Lester, J. et al. / etc.; BLAKELY SOKOLOFF TAYLOR & ZAFMAN, 12400 Wilshire Boulevard, 7th Floor, Los Angeles, CA 90025 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) H04L 12/26 (2006.01)

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(11) WO 2006/069370 (13) A2

(21) PCT/US2005/047004

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 11/021,642

22 Dec/déc 2004 (22.12.2004)

US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR REDUCING OAM FRAME LEAKAGE IN AN ETHERNET OAM DOMAIN

• SYSTEME ET PROCEDE PERMETTANT DES REDUIRE LES FUITES DE TRAMES OAM DANS UN DOMAINES OAM ETHERNET

(71) ALCATEL [FR/FR]; 54, Rue La Boetie, F-75008 Paris (FR).

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(72, 75) ELIE DIT COSAQUE, David [FR/US]; 3600 Alma Road #3321, Richardson, Texas 75080 (US). SRIDHAR, Kamakshi [US/US]; 2712 Oates Drive, Pano, Texas 75093 (US). VISSERS, Maarten Petrus Joseph [NL/NL]; Simone De Beauvoirlaan 7, NL-1277 Be Huizen (NL). VAN KERCKHOVE, Tony [BE/BE]; Duboisstraat 43 Bus 1, B-2060 Antwerp (BE).

(74) SEWELL, V., Lawrence; ALCATEL, 3400 W. Plano Parkway, M/s Legl2, Plano, Texas 75075 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(s)

(51) **A61K 38/00** (2006.01)

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(21) PCT/US2005/047006

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,906
22 Dec/déc 2004 (22.12.2004) US

(30) 60/675,825
28 Apr/avr 2005 (28.04.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A METHOD OF PLASMA LIPIDATION TO PREVENT, INHIBIT AND/OR REVERSE ATHEROSCLEROSIS

• METHODE DE LIPIDATION PLASMATIQUE DESTINEE A PREVENIR, A INHIBER ET/OU A INVERSER L'ATHEROSCLEROSE

(71) **BAYLOR COLLEGE OF MEDICINE** [US/US]; One Baylor Plaza, Suite 106a, Houston, Texas 77030 (US).

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(72, 75) **POWNALL, Henry, J.** [US/US]; 3666 Blue Bonnet, Houston, Texas 77025 (US).

(74) **PAUL, Thomas, D.** et al. / etc.; FULBRIGHT & JAWORSKI L.L.P., FULBRIGHT TOWER, 1301 McKinney, Suite 5100, Houston, Texas 77010-3095 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(25) en (26) en

(30) 60/593,217
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHOD AND APPARATUS TO HYDRAULICALLY BYPASS A WELL TOOL

• PROCÉDÉ ET DISPOSITIF DE CONTOURNEMENT D'UN OUTIL DE FORAGE

(71) **GENERAL OIL TOOLS, L.P.** [US/US]; 1121 N. Longview St., Kilgore, Texas 75662 (US).

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(72, 75) **HILL, Thomas, G., Jr.** [US/US]; 9185 Six Pines Dr., The Woodlands, Texas 77380 (US). **BOLDING, Jeffrey, L.** [US/US]; 1121 N. Longview St., Kilgore, Texas 75662 (US). **SMITH, David, R.** [US/US]; 100 Regent St., Kilgore, Texas 75563 (US).

(74) **DICKINSON, David, B.** et al. / etc.; LUNDEEN & DICKINSON, L.L.P., P.O. Box 131144, Houston, Texas 77219-1144 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **G01N 33/537** (2006.01)

G01N 33/53 (2006.01)

G01N 33/543 (2006.01)

(11) **WO 2006/069373** (13) A2

(21) PCT/US2005/047010

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 60/637,948
21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DIAGNOSIS OF PREECLAMPSIA

• DIAGNOSTIC DE LA PREECLAMPSIE

(71) **YALE UNIVERSITY** [US/US]; Office of Cooperation Research, 433 Temple Street, New Haven, Connecticut 06511 (US).

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(74) **GRANAHAN, Patricia** et al. / etc.; Fish & Neave IP Group, Ropes & Gray LLP, One International Place, Boston, Massachusetts 02110-2624 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A63F 13/00** (2006.01)

(11) **WO 2006/069374** (13) A2

(21) PCT/US2005/047027

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 11/022,394
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYSTEM AND METHOD FOR BETTING ON A SUBSET OF PARTICIPANTS IN AN EVENT WHEREIN BETTING PARAMETERS MAY CHANGE OVER TIME

• SYSTEME ET PROCEDE DE PARIS SUR UN SOUS-ENSEMBLE DE PARTICIPANTS LORS D'UNE MANIFESTATION AVEC POSSIBILITE DE CHANGEMENTS DES PARAMETRES DE PARIS DANS LE TEMPS

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(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

Declarations / Déclarations :

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(51) **H04N 1/00** (2006.01)

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(21) PCT/US2005/047035

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 11/021,127
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONTROLLING PHOTOFINISHING USING RANKED DATA FRAMES

• COMMANDE DE TIRAGE A L'AIDE DE TRAMES DE DONNEES CLASSEES

(71) **EASTMAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, New York 14650-2201 (US).
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(74) **EASTMAN KODAK COMPANY**; 343 State Street, Rochester, New York 14650-2201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/047036

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,729
22 Dec/déc 2004 (22.12.2004) US

(30) 60/695,333
30 Jun/juin 2005 (30.06.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • IMPROVED SUPERPRIMER
• SUPERPRIMAIRE AMELIORE

(71) **UNIVERSITY OF CINCINNATI** [US/US]; Intellectual Property Office, P.O. Box 670829, Wherry G7, 3223 Eden Avenue, Cincinnati, OH 45267-0829 (US).
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(72, 75) **VAN OOIJ, Wim, Johan** [NL/US]; P.O. Box 670829, Wherry G7, 3223 Eden Avenue, Cincinnati, OH 45267-0829 (US). **MUGADA, Trilok** [IN/US]; P.O. Box 670829, Wherry G7, 3223 Eden Avenue, Cincinnati, OH 45267-0829 (US). **SURYANRAYANA, Karthik** [IN/US]; P.O. Box 670829, Wherry G7, 3223 Eden Avenue, Cincinnati, OH 45267-0829 (US). **SETH, Anuj** [IN/US]; P.O. Box 670829, Wherry G7, 3223 Eden Avenue, Cincinnati, OH 45267-0829 (US). **ZHU, Danqing** [CN/US]; P.O. Box 670829, Wherry G7, 3223 Eden Avenue, Cincinnati, OH 45267-0829 (US). **YANG, Lin** [CN/US]; P.O. Box 670829, Wherry G7, 3223 Eden Avenue, Cincinnati, OH 45267-0829 (US).

(74) **WILLIS, Ryan, L. et al. / etc.**; Taft, Stettinius & Hollister, LLP, 425 Walnut Street, Cincinnati, OH 45202-3957 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN

KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **H04B 10/20** (2006.01)

(11) **WO 2006/069377** (13) A2

(21) PCT/US2005/047041

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,788
22 Dec/déc 2004 (22.12.2004) US

(30) 60/641,834
5 Jan/jan 2005 (05.01.2005) US

(30) 60/643,234
11 Jan/jan 2005 (11.01.2005) US

(30) 60/677,911
4 May/mai 2005 (04.05.2005) US

(30) 60/690,190
13 Jun/juin 2005 (13.06.2005) US

(30) 60/698,435
11 Jul/juil 2005 (11.07.2005) US

(30) 60/701,637
21 Jul/juil 2005 (21.07.2005) US

(30) 60/707,282
10 Aug/août 2005 (10.08.2005) US

(30) 60/710,512
22 Aug/août 2005 (22.08.2005) US

(30) 60/713,867
1 Sep/sep 2005 (01.09.2005) US

(30) 11/316,115
21 Dec/déc 2005 (21.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TESTING OF TRANSMITTERS FOR COMMUNICATION LINKS BY SOFTWARE SIMULATION OF REFERENCE CHANNEL AND/OR REFERENCE RECEIVER

• TEST D'EMETTEURS POUR DES LIAISONS DE COMMUNICATIONS PAR UNE SIMULATION LOGICIELLE D'UN CANAL DE REFERENCE ET/OU UN RECEPTEUR DE REFERENCE

(71) **CLARIPHY COMMUNICATIONS, INC.** [US/US]; 16 Technology Drive, Suite 165, Irvine, CA 92618 (US).

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(72, 75) **SWENSON, Norman, L.** [US/US]; 993 Solana Court, Mountain View, CA 94040 (US). **VOOIS, Paul** [US/US]; 2 Lewiston Court, Ladera Ranch, CA 92694 (US). **LINDSAY, Tom** [US/US]; 2350 218th Place, SW, Brier, WA 98036 (US). **ZENG, Steve** [CN/US]; 1322 Nelson Way, Sunnyvale, CA 94087 (US).

(74) **FARN, Michael, W. et al. / etc.**; FENWICK & WEST LLP, Silicon Valley Center, 801 California Street, Mountain View, CA 94041 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A01M 13/00** (2006.01)

(11) **WO 2006/069378** (13) A2

(21) PCT/US2005/047073

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 11/022,359
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • REPELLING RODENTS
• REPULSIF POUR RONGEURS

(63) US 11/022,359 (CIP)
22 Dec/déc 2004 (22.12.2004)

(71) **ARMEX, LLC** [US/US]; 26 Wilton Way, Sicklerville, New Jersey 08081 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LIVINGSTON, Annette** [US/US]; 26 Wilton Way, Sicklerville, New Jersey 08081 (US).

(74) **BABINEAU, James, W. et al. / etc.**; Fish & Richardson P.C., P.O. Box 1022, Minneapolis, Minnesota 55440-1022 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US (Patent / brevet) UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **A61B 5/107** (2006.01)

(11) **WO 2006/069379** (13) A2

(21) PCT/US2005/047081

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/639,196
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MEDICAL IMAGING METHODS AND APPARATUS FOR DIAGNOSIS AND

MONITORING OF DISEASES AND
USES THEREFOR

- PROCEDES ET APPAREIL
D'IMAGERIE MEDICALE POUR
DIAGNOSTIC ET SURVEILLANCE
DE MALADIES ET UTILISATIONS
CORRESPONDANTES

(71) **BIO-TREE SYSTEMS, INC.** [US/US]; 16
Lantern Road, Framingham, Massachusetts
01702 (US).

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les États désignés sauf US)*

(72, 75) **BRAUNER, Raul** [US/US]; 16 Lantern
Road, Framingham, Massachusetts 01702
(US). **HEYMACH, John** [US/US]; 11402
Island Manor Street, Pearland, Texas 77584
(US).

(74) **WALLER, Patrick, R., H.**; **WOLF,**
GREENFIELD & SACKS, P.C., 600 At-
lantic Avenue, Boston, Massachusetts 02210
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **A61N 1/30** (2006.01)

(11) **WO 2006/069380** (13) A1

(21) PCT/US2005/047082

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,829
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEVICE FOR ADMINISTERING AN
INJECTION AND METHOD OF USING
SAME

- DISPOSITIF POUR ADMINISTRER
UNE INJECTION ET PROCEDE POUR
L'UTILISER

(71) **MAILI CORPORATION** [US/US]; 10181
Cunningham Avenue, Westminster, Califor-
nia 92683 (US).

*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **NGUYEN, Li** [VN/US]; 10181 Cun-
ningham Avenue, Westminster, California
92683 (US).

(74) **DAO, Tom, H.**; **CHRISTIE, PARKER &**
HALE, LLP, Post Office Box 7068, Pasadena,
California 91109-7068 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) **G10L 15/22** (2006.01)

(11) **WO 2006/069381** (13) A2

(21) PCT/US2005/047086

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,431
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TURN-TAKING CONFIDENCE

- FIABILISATION DU TOUR DE PA-
ROLE

(71) **ENTERPRISE INTEGRATION GROUP**
[US/US]; SUITE 100, 2817 Crow Canyon
Road, San Ramon, California 94583 (US).

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les États désignés sauf US)*

(72, 75) **BALENTINE, Bruce** [US/US]; 517
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(74) **CARR, Gregory, W.**; **CARR LLP**, 670
FOUNDERS SQUARE, 900 Jackson Street,
Dallas, Texas 75202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)
(t)
(u)

(51) **A47L 25/08** (2006.01)

(11) **WO 2006/069382** (13) A2

(21) PCT/US2005/047087

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,146
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • GARMENT STEAMER WITH
STANDBY HEATER

- CENTRALE VAPEUR POUR VETE-
MENTS AVEC DISPOSITIF CHAUF-
FANT A MODE D'ATTENTE

(71) **CONAIR CORPORATION** [US/US]; One
Cummings Point Road, Stamford, CT 06902
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les États désignés sauf US)*

(72, 75) **CARLUCCI, Vito, James** [US/US]; 193
Glenfield Ave., Stratford, CT 06497 (US).

(74) **GARNER, Steven, A.**; **CONAIR CORPO-**
RATION, One Cummings Point Road, Stam-
ford, CT 06902 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) **G04B 47/00** (2006.01)

(11) **WO 2006/069383** (13) A2

(21) PCT/US2005/047136

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/638,432
22 Dec/déc 2004 (22.12.2004) US

(30) 11/306,278
21 Dec/déc 2005 (21.12.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • TIME ATTENDANCE CLOCK AND
SYSTEM

- HORLOGE POINTEUSE ET SYSTEME
DE POINTAGE

(71) **EXAKTIME, INC.** [US/US]; Suite 310,
22801 Ventura Boulevard, Woodland Hills,
California 91364 (US).

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les États désignés sauf US)*

(72, 75) **PAPPAS, Anthony Henryk** [US/US];
5811 Manton Avenue, Woodland Hills, Cal-
ifornia 91367 (US). **PREWETT, Scott K.**
[US/US]; Unit 95, 21930 Marylee Street,
Woodland Hills, California 91367 (US).
MILLIGAN, John L. [US/US]; Unit A, 900
Calle Plano, Camarillo, California 93012
(US). **KARTEN, Stuart A.** [US/US]; 223
Linnie Canal, Venice, California 90292 (US).
DORAN, Valeria L. [US/US]; 21351 Rios
Street, Woodland Hills, California 91364
(US).

(74) **BORROWMAN, Aaron T.**; **KELLEY**
LOWRY & KELLEY, LLP, Suite 1650, 6320
Canoga Avenue, Woodland Hills, California
91367 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

- DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (51) **G02B 6/00** (2006.01)
- (11) **WO 2006/069384** (13) A2
- (21) PCT/US2005/047193
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/639,925
22 Dec/déc 2004 (22.12.2004) US
- (30) 11/066,616
25 Feb/fév 2005 (25.02.2005) US
- (30) 11/067,591
25 Feb/fév 2005 (25.02.2005) US
- (30) 11/066,605
25 Feb/fév 2005 (25.02.2005) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • ILLUMINATION SYSTEM AND DISPLAY SYSTEM EMPLOYING SAME
• SYSTEME D'ECLAIRAGE ET SYSTEME D'AFFICHAGE UTILISANT CELUI-CI
- (71) LUXINT, INC. [US/US]; 1, Broadway, Suite 1400, Cambridge, MA 02142 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ABU-AGEEL, Nayef, M. [JO/US]; 45k Rolling Green Dr., Fall River, MA 02720 (US).
- (74) LINDSEY, Michael, K.; Gavrilovich, Dodd & Lindsey, LLP, 330 E. Main St. Suite 205, Barrington, IL 60010 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51) **A61K 36/185** (2006.01)
- (11) **WO 2006/069385** (13) A2
- (21) PCT/US2005/047262
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/638,873
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • PHARMACEUTICAL, THERAPEUTIC, AND DIETARY COMPOSITIONS DERIVED FROM *LAGERSTROEMIA SPECIOSA* L. PLANT
• COMPOSITIONS PHARMACEUTIQUES, THERAPEUTIQUES ET DIETETIQUES DERIVEES DE *LAGERSTROEMIA SPECIOSA* L.
- (71) RENAISSANCE HERBS, INC. [US/US]; 9588 Topanga Canyon Boulevard, Chatsworth, California 91311 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MOFFETT, Alex [US/US]; 9588 Topanga Canyon Boulevard, Chatsworth, California 91311 (US). SHAH, Parag [IN/IN]; C101, Adarsh Residency, 4th Cross, 8th Block, Jayanagar, Bangalore 560 082 (IN).
- (74) COHEN, David, C. et al. / etc.; Greenberg Traurig LLP, 1900 University Avenue, Fifth Floor, East Palo Alto, California 94303 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declaration / Déclaration :
(u)
- (51) **C07D 498/18** (2006.01)
B01D 15/26 (2006.01)
- (11) **WO 2006/069386** (13) A1
- (21) PCT/US2005/047264
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/638,628
22 Dec/déc 2004 (22.12.2004) US
- (30) 60/638,815
23 Dec/déc 2004 (23.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHOD OF PURIFYING TACROLIMUS
• PROCEDE DE PURIFICATION DE TACROLIMUS
- (71) TEVA GYÓGYSZERGYÁR ZÁRTKÖRÜEN MUKÓDÓ RÉSZVÉNYTÁRSASÁG [HU/HU]; Pallagi út 13, H-4042 Debrecen (HU).
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- (71) TEVA PHARMACEUTICALS USA, INC. [US/US]; 1090 Horsham Road, P.O.Box 1090, North Wales, Pennsylvania 19454-1090 (US).
(only for / seulement pour BB)
- (72, 75) KERI, Vilmos [HU/HU]; 15 Markotanyos Street, H-4028 Debrecen (HU). CSORVASI, Andrea [HU/HU]; 25 Nyar Street, H-4027 Debrecen (HU). MELCZER, Istvan [HU/HU]; Jeriko u.6. IV/28, H-4027 Debrecen (HU). SIMON, Angela [HU/HU]; Dozsa György ut 17.IV/17, H-4027 Debrecen (HU).
- (74) BRAINARD, Charles, R.; Kenyon & Kenyon, One Broadway, New York, New York 10004-1050 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ
- Published / Publiée : (c)
- (51) **G02B 26/10** (2006.01)
G02B 26/12 (2006.01)
H03L 7/081 (2006.01)
- (11) **WO 2006/069387** (13) A2
- (21) PCT/US2005/047336
- (22) **21 Dec/déc 2005 (21.12.2005)**
- (25) en (26) en
- (30) 60/638,274
21 Dec/déc 2004 (21.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CIRCUIT FOR DETECTING A CLOCK ERROR IN A SCANNED-IMAGE SYSTEM AND RELATED CIRCUITS, SYSTEMS, AND METHODS
• CIRCUIT POUR DETECTER UNE ERREUR D'HORLOGE DANS UN SYSTEME D'IMAGERIE BALAYEE ET CIRCUITS, SYSTEMES ET PROCEDES ASSOCIES
- (63) US 60/638,274 (CIP)
21 Dec/déc 2004 (21.12.2004)
- (71) MICROVISION, INC. [US/US]; P.O. BOX 3008, 19910 North Creek Parkway, Bothell, Washington 98041-3008 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SKURNIK, David [US/US]; 10523 Ne 134th Ln, Kirkland, Washington 98034-2053 (US). FREEMAN, Mark [US/US]; 21623 W Lost Lake Rd., Snohomish, Washington 98296-7807 (US). SPRAGUE, Randy [US/US]; 11021 317 Ave Ne, Carnation, Washington 98014-9715 (US). BROWN, Margaret [US/US]; 13630 17th Ave Sw, Seattle, Washington 98166-1043 (US). SIRA, Harpal [CA/US]; 15977 89 Ave, Surrey, V4N 2Y9 (CA).
- (74) SANTARELLI, Bryan, A. et al. / etc.; GRAYBEAL JACKSON HALEY LLP, 155-108th Ave Ne., Suite 350, Bellevue, Washington 98004-5973 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US (Patent / brevet) UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

- DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **A61K 47/48** (2006.01)
(11) **WO 2006/069388** (13) A2
(21) PCT/US2005/047337
(22) **21 Dec/déc 2005 (21.12.2005)**
(25) en (26) en
(30) 60/639,823
21 Dec/déc 2004 (21.12.2004) US
(30) 60/705,968
4 Aug/août 2005 (04.08.2005) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • STABILIZED POLYMERIC THIOL
REAGENTS
• REACTIFS DE TYPE THIOL POLY-
MERES STABILISES
- (71) **NEKTAR THERAPEUTICS AL, COR-
PORATION** [US/US]; 490 Discovery Drive,
Huntsville, Alabama 35806-2902 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **KOZLOWSKI, Antoni** [PL/US]; 2209
Fairfax Drive, Huntsville, Alabama 35811
(US). **MCMANUS, Samuel** [US/US]; 8867
Tacoma Trail, Huntsville, Alabama 35802
(US).
- (74) **WILSON, Mark, A. et al. / etc.;** NEKTAR
THERAPEUTICS, 150 Industrial Road, San
Carlos, California 94070 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) **C12N 7/00** (2006.01)
C12N 15/11 (2006.01)
C12N 15/63 (2006.01)
C12N 15/861 (2006.01)
A01N 1/02 (2006.01)
B65D 37/00 (2006.01)
(11) **WO 2006/069389** (13) A1
(21) PCT/US2005/047377
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) en (26) en
(30) 60/638,726
22 Dec/déc 2004 (22.12.2004) US
(30) 11/314,750
20 Dec/déc 2005 (20.12.2005) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • USE OF FLEXIBLE BAG CONTAINERS
FOR VIRAL PRODUCTION
• UTILISATION DE RECIPIENTS
SOUPLES EN FORME DE SAC POUR
PRODUCTION VIRALE
- (63) US 60/638,726 (CON)
22 Dec/déc 2004 (22.12.2004)
- (71) **INTROGEN THERAPEUTICS, INC.**
[US/US]; 301 Congress Avenue, Suite 1850,
Austin, Texas 78701 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **SENEASAC, Joe** [—/US] (US).
- (74) **HIGHLANDER, Steven, L.;** FULBRIGHT
& JAWORSKI LLP, 600 Congress Avenue,
Suite 2400, Austin, Texas 78701 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- Published / Publiée : (c)
-
- (51) **A23L 1/212** (2006.01)
(11) **WO 2006/069390** (13) A2
(21) PCT/US2005/047616
(22) **16 Dec/déc 2005 (16.12.2005)**
(25) en (26) en
(30) 11/020,349
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • LOW-CARBOHYDRATE DIGESTIBLE
HYDROCOLLOIDAL FIBER COMPO-
SITIONS
• COMPOSITIONS FIBREUSES HY-
DROCOLLOIDALES DIGESTIBLES A
FAIBLE TENEUR EN GLUCIDES
- (71) **THE UNITED STATES OF AMERICA,
as represented by THE SECRETARY OF
AGRICULTURE** [US/US]; 1400 Indepen-
dence Avenue SW, Washington, DC 20250-
0302 (US).
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les États désignés sauf US)*
- (72, 75) **INGLETT, George, E.** [US/US]; 5908
N. Briarwood Lane, Peoria, Illinois 61614
(US).
- (74) **PENDORF, Stephan, A. et al. / etc.;** 5111
Memorial Highway, Tampa, Florida 33634-
7356 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- (BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
- Declarations / Déclarations :
(s)
(t)
-
- (51) **G06F 17/30** (2006.01)
(11) **WO 2006/069391** (13) A2
(21) PCT/US2005/047618
(22) **20 Dec/déc 2005 (20.12.2005)**
(25) en (26) en
(30) 60/638,009
20 Dec/déc 2004 (20.12.2004) US
(30) 10/547,171
25 Aug/août 2005 (25.08.2005) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • DIGITAL RIGHTS MANAGEMENT
SYSTEM ARCHITECTURE
• ARCHITECTURE DE SYSTEME DE
GESTION DES DROITS NUMERIQUES
- (71) **SNOCAP, INC.** [US/US]; 128 Spear Street,
2nd Floor, San Francisco, CA 94105 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72) **AYDAR, Ali. MENDELSON, Jordan.
FANNING, Shawn.**
- (74) **COLEMAN, Brian, R.;** Perkins Coie LLP,
101 Jefferson Drive, Menlo Park, CA 94025
(US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
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- (51) **H03M 13/27** (2006.01)
(11) **WO 2006/069392** (13) A1
(21) PCT/US2005/047623
(22) **22 Dec/déc 2005 (22.12.2005)**
(25) en (26) en
(30) 11/022,485
22 Dec/déc 2004 (22.12.2004) US
(43) 29 Jun/juin 2006 (29.06.2006)
(54) • PRUNED BIT-REVERSAL INTER-
LEAVER
• ENTRELACEUR D'INVERSION DE
BITS TRONQUE
- (71) **QUALCOMM INCORPORATED**
[US/US]; 5775 Morehouse Drive, San Diego,
California 92121 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) **PALANKI, Ravi** [IN/US]; 7699 Palmilla
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(US). **KHANDEKAR, Aamod** [IN/US];
8465 Regents Road, #339, San Diego, Cali-
fornia 92122 (US).

(74) WADSWORTH, Philip R. et al. / etc.;
5775 Morehouse Drive, San Diego, California
92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

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(51) C07C 2/64 (2006.01)

B01J 8/00 (2006.01)

B01J 8/04 (2006.01)

(11) WO 2006/069393 (13) A2

(21) PCT/US2005/047625

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 11/020,978

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • DEHYDROGENATION PROCESS

• PROCEDE DE DESHYDROGENATION

(71) FINA TECHNOLOGY, INC. [US/US];
P.O. Box 674412, Houston, TX 77267-4412
(US).

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les États désignés sauf US)

(72, 75) BUTLER, James, R. [US/US]; 422 Jes-
samine Way, League City, TX 77573 (US).
REED, Gary [US/US]; 5018 W. Grove Lane,
Gibsonia, PA 15044-6053 (US).

(74) ALEXANDER, David, J. et al. / etc.; Fina
Technology, Inc., P.O. Box 674412, Houston,
TX 77267-4412 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declaration / Déclaration :

(t)

(51) G06F 17/30 (2006.01)

(11) WO 2006/069394 (13) A2

(21) PCT/US2005/047626

(22) 20 Dec/déc 2005 (20.12.2005)

(25) en (26) en

(30) 60/638,009

20 Dec/déc 2004 (20.12.2004) US

(30) 10/547,171

25 Aug/août 2005 (25.08.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • MANAGING DIGITAL MEDIA RIGHTS
THROUGH MISSING MASTERS LISTS

• GESTION DE DROITS SUR DES ME-
DIA NUMERIQUES SUR LA BASE DE
LISTES MERES MANQUANTES

(71) SNOCAP, INC. [US/US]; 128 Spear Street,
2nd Floor, San Francisco, CA 94105 (US).

(for all designated States except / pour tous
les États désignés sauf US)

(72) AYDAR, Ali. MENDELSON, Jordan.
FANNING, Shawn.

(74) COLEMAN, Brian, R.; Perkins Coie LLP,
101 Jefferson Drive, Menlo Park, CA 94025
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
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NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) C07D 487/04 (2006.01)

A61K 31/53 (2006.01)

A61P 35/00 (2006.01)

C07D 239/94 (2006.01)

C07D 401/06 (2006.01)

(11) WO 2006/069395 (13) A2

(21) PCT/US2005/047630

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/638,335

22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYNTHETIC PROCESS

• SYNTHÈSE

(71) BRISTOL-MYERS SQUIBB COMPANY
[US/US]; Route 206 and Province Line Road,
Princeton, New Jersey 08543-4000 (US).

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les États désignés sauf US)

(72, 75) CHEN, Ping [US/US]; 21 Derby Chase
Court, Belle Mead, New Jersey 08536 (US).
NORRIS, Derek, J. [CA/US]; 52 Manley
Road, Pennington, New Jersey 08534 (US).
GAVAI, Ashvinikumar, V. [US/US]; 12
Stonewall Drive, Princeton Junction, New
Jersey 08550 (US).

(74) KORSEN, Elliott et al. / etc.; Bristol-Myers
Squibb Company, P.O. Box 4000, Princeton,
New Jersey 08543-4000 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

Declarations / Déclarations :

(s)

(t)

(51) A61B 17/34 (2006.01)

(11) WO 2006/069396 (13) A1

(21) PCT/US2005/047638

(22) 21 Dec/déc 2005 (21.12.2005)

(25) en (26) en

(30) 60/637,906

21 Dec/déc 2004 (21.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • NON-EXPANDABLE TRANSLUMI-
NAL ACCESS SHEATH

• GAINÉ D'ACCES TRANS-VASCU-
LAIRE NON EXTENSIBLE

(71) ONSET MEDICAL CORPORATION
[US/US]; 13700 Alton Parkway, Suite 167,
Irvine, CA 92618 (US).

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les États désignés sauf US)

(72, 75) NANCE, Edward J. [US/US]; 1533
Chestnut Circle, Corona, CA 92881-4169
(US). LENKER, Jay [US/US]; 408
Panorama Drive, Laguna Beach, CA 92651
(US). TCHULLUIAN, Onnik [BG/US];
2601 Jefferson Street, #104, Carlsbad, CA
92008 (US).

(74) DELANEY, Karoline A.; Knobbe Martens
Olson & Bear, LLP, 2040 Main Street, Four-
teenth Floor, Irvine, US 92614 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE
DK DM DZ EC EE EG ES FI GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KM KN
KP KR KZ LC LK LR LS LT LU LV LY MA
MD MG MK MN MW MX MZ NA NG NI
NO NZ OM PG PH PL PT RO RU SC SD SE
SG SK SL SM SY TJ TM TN TR TT TZ UA
UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA
(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).

(51) H04L 1/06 (2006.01)

H04L 27/26 (2006.01)

(11) WO 2006/069397 (13) A2

(21) PCT/US2005/047643

(22) 22 Dec/déc 2005 (22.12.2005)

(25) en (26) en

(30) 11/022,347

22 Dec/déc 2004 (22.12.2004) US

- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CAPACITY BASED RANK PREDICTION FOR MIMO DESIGN
• PREVISION DE NUMERO DE NIVEAU FONDEE SUR LA CAPACITE POUR UNE CONCEPTION MIMO
- (71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SAMPATH, Hemanth** [IN/US]; 3745 Carmel View Road, #6, San Diego, California 92130 (US). **KADOUS, Tamer** [EG/US]; 5385 Toscana Way, #316, San Diego, California 92122 (US).
- (74) **WADSWORTH, Philip R.** et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- Declarations / Déclarations :
(s)
(t)
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- (51) **H04B 7/26** (2006.01)
- (11) **WO 2006/069399** (13) A2
- (21) PCT/US2005/047645
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/638,932
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • MULTIPLE MODULATION TECHNIQUE FOR USE IN A COMMUNICATION SYSTEM
• TECHNIQUE A MODULATION MULTIPLE A UTILISER DANS UN SYSTEME DE COMMUNICATION
- (71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **AGRAWAL, Avneesh** [IN/US]; 7891 Doug Hill, #29, San Diego, California 92127 (US). **KHANDÉKAR, Aamod** [IN/US]; 8465 Regents Road, #339, San Diego, California 92122 (US). **SUTIVONG, Arak** [TH/US]; 8840 Costa Verde Boulevard, #3439, San Diego, California 92122 (US). **GOROKHOV, Alexei** [FR/US]; 12543 El Camino Real, San Diego, California 92130 (US).
- (74) **WADSWORTH, Philip R.** et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- Declarations / Déclarations :
(s)
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- (51) **H04L 25/02** (2006.01)
- (11) **WO 2006/069401** (13) A1
- (21) PCT/US2005/047647
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/638,494
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • CONNECTION SETUP USING FLEXIBLE PROTOCOL CONFIGURATION
• INSTALLATION DE CONNEXION FAISANT APPEL A UNE CONFIGURATION DE PROTOCOLE SOUPLE
- (71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **PRAKASH, Rajat** [IN/US]; 7942 Avenida Navidad, #106, San Diego, California 92122 (US). **HORN, Gavin Bernard** [CA/US]; 8952 Caminito Fresco, La Jolla, California 92037 (US). **JAIN, Nikhil** [US/US]; 4291 Federman Lane, San Diego, California 92130 (US). **REZAIIFAR, Ramin** [US/US]; 10896 Caminito Arcada, San Diego, California 92131 (US).
- (74) **WADSWORTH, Philip R.** et al. / etc.; 5775 Morehouse Drive, San Diego, California 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
- Declarations / Déclarations :
(s)
(t)
-
- (51) **H04Q 7/38** (2006.01)
- (11) **WO 2006/069400** (13) A1
- (21) PCT/US2005/047646
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 11/020,458
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)
- (54) • METHODS AND APPARATUS FOR EFFICIENT PAGING IN A WIRELESS COMMUNICATION SYSTEM
• METHODES ET APPAREIL POUR UN TELEAVERTISSEMENT EFFICACE DANS UN SYSTEME DE COMMUNICATION SANS FIL
- (71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, California 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **PRAKASH, Rajat** [IN/US]; 7942 Avenida Navidad, #106, San Diego, CA 92122 (US). **ULUPINAR, Faith** [US/US]; 17387 Grandee Place, San Diego, CA 92128 (US). **JAIN, Nikhil** [US/US]; 4291 Federman Lane, San Diego, CA 92130 (US). **PAREKH, Nileskumar, J.** [IN/US]; 7445 Los Brazos, San Diego, CA 92127 (US).
- (74) **WADSWORTH, Philip, R.** et al. / etc.; 5775 Morehouse Drive, San Diego, CA 92121 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51) **H04L 25/02** (2006.01)
- (11) **WO 2006/069401** (13) A1
- (21) PCT/US2005/047647
- (22) **22 Dec/déc 2005 (22.12.2005)**
- (25) en (26) en
- (30) 60/638,494
22 Dec/déc 2004 (22.12.2004) US
- (43) 29 Jun/juin 2006 (29.06.2006)

(54) • CONSTRAINED HOPPING IN WIRELESS COMMUNICATION SYSTEMS

• SYSTEMES DE COMMUNICATION SANS FIL PAR SAUTS RESTREINTS

(71) **QUALCOMM INCORPORATED** [US/US]; 5775 Morehouse Drive, San Diego, CA 92121 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KHANDEKAR, Aamod** [IN/US]; 8465 Regents Road, #339, San Diego, CA 92122 (US). **AGRAWAL, Avneesh** [IN/US]; 7891 Doug Hill, #29, San Diego, CA 92127 (US).

(74) **WADSWORTH, Philip, R.** et al. / etc.; 5775 Morehouse Drive, San Diego, CA 92121 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(21) PCT/US2005/047649

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 11/019,460
23 Dec/déc 2004 (23.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRODUCTION OF LOW SULFUR, MODERATELY AROMATIC DISTILLATE FUELS BY HYDROCRACKING OF COMBINED FISCHER-TROPSCH AND PETROLEUM STREAMS

• PRODUCTION DE CARBURANTS DISTILLES MODEREMENT AROMATIQUES A FAIBLE TENEUR EN SOUFRE PAR HYDROCRAQUAGE DE FLUX DE FISCHER-TROPSCH ET DE PETROLE COMBINES

(71) **CHEVRON U.S.A. INC.** [US/US]; 6001 Bollinger Canyon Road, Building T, 3rd Floor, San Ramon, CA 94583 (US).

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(72, 75) **MILLER, Stephen, J.** [US/US]; 520 45th Avenue, San Francisco, CA 94121 (US). **O'REAR, Dennis, J.** [US/US]; 40 Upland Drive, Petaluma, CA 94952 (US).

(74) **ZAVELL, A., Stephen** et al. / etc.; Chevron Corporation, Law Department, Post Office Box 6006, San Ramon, CA 94583-0806 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **C12N 15/70** (2006.01)

C07K 14/705 (2006.01)

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G01N 33/53 (2006.01)

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(21) PCT/US2005/047653

(22) **22 Dec/déc 2005 (22.12.2005)**

(25) en (26) en

(30) 60/639,233
22 Dec/déc 2004 (22.12.2004) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS FOR PRODUCING SOLUBLE MULTI-MEMBRANE-SPANNING PROTEINS

• PROCEDES POUR LA PRODUCTION D'UNE PLURALITE DE PROTEINES TRANSMEMBRANAIRES SOLUBLES

(71) **GENENTECH, INC.** [US/US]; 1 Dna Way, South San Francisco, CA 94080-4990 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ERNST, James, A.** [US/US]; 758 Clayton Street, San Francisco, CA 94131 (US). **YANSURA, Daniel, G.** [US/US]; 330 Carmel Avenue, Pacifica, CA 94044 (US). **KIM, Hok, Seon** [KR/US]; 580 Fulton Street, Unit 1, San Francisco, CA 94102 (US).

(74) **KOWALCHYK, Katherine, M.**; Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) **Not classified / non classée**

(11) **WO 2006/069404** (13) A2

(21) PCT/US2006/003409

(22) **31 Jan/jan 2006 (31.01.2006)**

(25) en (26) en

(30) 60/648,592
31 Jan/jan 2005 (31.01.2005) US

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • METHODS OF ENCODING MAGNETIC STRIPES INTERIOR TO EDGE BOUNDARIES

• PROCEDES DESTINES A CODER DES BANDES MAGNETIQUES A L'INTERIEUR DE LIMITES DE BORD

(71) **VANGUARD IDENTIFICATION SYSTEMS, INC.** [US/US]; 1210 American Boulevard, West Chester, Pennsylvania 19380 (US).

(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WARTHER, Richard** [US/US]; 118 Shandon Place, Malvern, Pennsylvania 19355 (US). **LINDQUIST, John** [US/US]; 1210 American Boulevard, West Chester, Pennsylvania 19380 (US).

(74) **JAMIESON, John** et al. / etc.; AKIN GUMP STRAUSS HAUER & FELD LLP, ONE COMMERCE SQUARE SUITE 2200, 2005 Market Street, Philadelphia, Pennsylvania 19103 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(22) **15 Dec/déc 2005 (15.12.2005)**

(25) en (26) en

(30) 2004/10306
22 Dec/déc 2004 (22.12.2004) ZA

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • THE SEPARATION OF SOLID PARTICLES FROM THE LIQUID IN WHICH THEY ARE DISPERSED

• SEPARATION DE PARTICULES SOLIDES DU LIQUIDE DANS LEQUEL ELLES SONT DISPERSEES

(71, 72) **GRAHAM, William** [ZA/ZA]; 87 Suikerbossie Avenue, 7150 Gordon's Bay (ZA).

(74) **BACON, Brian**; Brian Bacon & Associates Inc., 2nd Floor, Mariendahl House, Newlands on Main, Main Road, Newlands 7700 (ZA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C10G 50/00* (2006.01)

(11) **WO 2006/069406** (13) A1

(21) PCT/ZA2005/000184

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 2004/10360
23 Dec/déc 2004 (23.12.2004) ZA

(30) 2005/1373
16 Feb/fév 2005 (16.02.2005) ZA

(30) 60/653,555
16 Feb/fév 2005 (16.02.2005) US

(30) 2005/1372
16 Feb/fév 2005 (16.02.2005) ZA

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • A PROCESS FOR CATALYTIC CONVERSION OF FISCHER-TROPSCH DERIVED OLEFINS TO DISTILLATES
• PROCEDE DE DEMANDE CHIMIQUE EN OXYGENE(DCO) A FAIBLE TENEUR EN HYDROCARBURES AROMATIQUES

(71) **THE PETROLEUM OIL AND GAS CORPORATION OF SOUTH AFRICA (PTY) LTD** [ZA/ZA]; Duinzicht Avenue, 6500 Mossel Bay (ZA).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KNOTTENBELT, Cyril, David** [ZA/ZA]; Awie Dodd Street No. 7, Bayview, 6500 Mossel Bay (ZA). **DUNLOP, Carl** [ZA/ZA]; 1 Honnet Way, Edgemead, 7441 Cape Town (ZA). **ZONO, Kholekile** [ZA/ZA]; Birkenhead Flats, Heiderand, 6500 Mossel Bay (ZA). **THOMAS, Maxwell** [ZA/ZA]; 73 Fonteinbessie, Blombosch, 6500 Mossel Bay (ZA).

(74) **HAHN & HAHN INC. WHEELER, CJ, DUNLOP, AJS; WILLIAMS, VW; LUTEREK, JF; MICHAEL, C; VENTER, PRC; BERNDT**; 222 Richard Street, Hatfield, 0083 Pretoria (ZA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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(51) *C10G 69/12* (2006.01)

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(21) PCT/ZA2005/000185

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 2004/10360
23 Dec/déc 2004 (23.12.2004) ZA

(30) 2005/1373
16 Feb/fév 2005 (16.02.2005) ZA

(30) 60/653,471
16 Feb/fév 2005 (16.02.2005) US

(30) 2005/1372
16 Feb/fév 2005 (16.02.2005) ZA

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • PRODUCTION OF NEAR ZERO AROMATICS CONTAINING DIESELS
• PRODUCTION DE DIESELS NE CONTENANT PRATIQUEMENT PAS D'AROMATISANTS

(71) **THE PETROLEUM OIL AND GAS CORPORATION OF SOUTH AFRICA (PTY) LTD** [ZA/ZA]; Duinzicht Avenue, 6500 Mossel Bay (ZA).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KNOTTENBELT, Cyril, David** [ZA/ZA]; Awie Dodd Street No. 7, Bayview, 6500 Mossel Bay (ZA). **DUNLOP, Carl** [ZA/ZA]; 1 Honnet Way, Edgemead, 7441 Cape Town (ZA). **ZONO, Kholekile** [ZA/ZA]; Birkenhead Flats, Heiderand, 6500 Mossel Bay (ZA). **THOMAS, Maxwell** [ZA/ZA]; 73 Fonteinbessie, Blombosch, 6500 Mossel Bay (ZA).

(74) **HAHN & HAHN INC. WHEELER, CJ, DUNLOP, AJS; WILLIAMS, VW; LUTEREK, JF; MICHAEL, C; VENTER, PRC; BERNDT, C.**; 222 Richard Street, Hatfield, 0083 Pretoria (ZA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) *C10L 1/04* (2006.01)

(11) **WO 2006/069408** (13) A2

(21) PCT/ZA2005/000186

(22) **20 Dec/déc 2005 (20.12.2005)**

(25) en (26) en

(30) 2004/10360
23 Dec/déc 2004 (23.12.2004) ZA

(30) 60/638,433
23 Dec/déc 2004 (23.12.2004) US

(30) 2005/1373
16 Feb/fév 2005 (16.02.2005) ZA

(30) 2005/1372
16 Feb/fév 2005 (16.02.2005) ZA

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • SYNTHETICALLY DERIVED ILLUMINATING AND HEATING PARAFFIN OIL

• HUILE DE PARAFFINE DE CHAUFFAGE ET D'ECLAIRAGE DERIVEE SYNTHETIQUEMENT

(71) **THE PETROLEUM OIL AND GAS CORPORATION OF SOUTH AFRICA (PTY) LTD** [ZA/ZA]; Duinzicht Avenue, 6500 Mossel Bay (ZA).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KNOTTENBELT, Cyril, David** [ZA/ZA]; Awie Dodd Street No. 7, Bayview, 6500 Mossel Bay (ZA). **DUNLOP, Carl** [ZA/ZA]; 1 Honnet Way, Edgemead, 7441 Cape Town (ZA). **ZONO, Kholekile** [ZA/ZA]; Birkenhead Flats, Heiderand, 6500 Mossel Bay (ZA). **THOMAS, Maxwell** [ZA/ZA]; 73 Fonteinbessie, Blombosch, 6500 Mossel Bay (ZA).

(74) **HAHN & HAHN INC. WHEELER, CJ, DUNLOP, AJS; WILLIAMS, VW; LUTEREK, JF; MICHAEL, C; VENTER, PRC; BERNDT**; 222 Richard Street, Hatfield, 0083 Pretoria (ZA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(51) Not classified / non classée

(11) **WO 2006/069409** (13) A2

(21) PCT/ZA2005/000187

(22) **21 Dec/déc 2005 (21.12.2005)**

(25) en (26) en

(30) 2004/10352
23 Dec/déc 2004 (23.12.2004) ZA

(30) 2005/4250
25 May/mai 2005 (25.05.2005) ZA

(43) 29 Jun/juin 2006 (29.06.2006)

(54) • EXERCISE ARRANGEMENT
• APPAREIL D'EXERCICE

(71, 72) **EKSTEEN, Frederik, Ryk, Ludolph, Neethling** [ZA/ZA]; 13 Snoopy Street, Steiltes, 1200 Nelspruit (ZA).

(74) **SMIT, Carel, Christiaan; Smit & Van Wyk Inc.**, Enterprise Building 23, Innovaton Hub, Persequor x10 P.O. Box 72871, 0040 Lynnwood Ridge (ZA).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT
LU LV MC NL PL PT RO SE SI SK TR); OA

(BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).